

Adaptor connector matching matrix

	BMA	BNC	MBX	MCX	MMBX	MMCX	MMPX	N	PC1.85	PC2.4	SK (2.92)	PC3.5	
BMA													
BNC		24		26		28		30					
MBX													
MCX		26		67				71				75	
MMBX													
MMCX		28				106							
MMPX									126		128		
N		30		71				141		143		145	
PC1.85							126						
PC2.4								143			173		
SK (2.92)							128			173	186		
PC3.5				75				145				199	
PC7								146				200	
QLA		36						147					
QMA								148				202	
QN								149				203	
SMA	17	39	60	80	99	117		150					
SMB		40						151					
SMC		41						152					
SMPX											195		
TNC		43			103			154					
7/16								155				209	
4.1/9.5								156					

How to find an adaptor

The interface pairing of an adaptor can be found in the matrix above. The various interface services are listed in the first column and row. The matrix number is the intercept point of two interfaces (e.g. 24 for BNC to BNC). The matrix number can be found in the upper left corner of the detail adaptors information in the following pages. The adaptors are sorted by this matrix number in ascending order. Consequently all BNC to BNC adaptors have the matrix number 24 and are in immediate succession. If the adaptor consists of two different interfaces the matrix number can be found either by following the row and then the column or vice versa. For example row MCX and column BNC leads to 26 as well as row BNC and column MCX. If there is no number in an intercept point there are no adaptors for this connector pairing available.

Tracking examples

Interface pairing

matrix number

BNC to BNC

24

BNC to MCX and MCX to BNC

26

	BMA	BNC	MBX	MCX
BMA				
BNC		24		26
MBX				
MCX		26		67

	PC7	QLA	QMA	QN	SMA	SMB	SMC	SMPX	TNC	7/16	4.1/9.5	
					17							BMA
		36			39	40	41		43			BNC
					60							MBX
					80							MCX
					99				103			MMBX
					117							MMCX
												MMPX
	146	147	148	149	150	151	152		154	155	156	N
												PC1.85
												PC2.4
								195				SK (2.92)
	200		202	203						209		PC3.5
				214	215				219			PC7
		222										QLA
			232		234							QMA
	214									247		QN
	215		234		249	250			253			SMA
					250	256						SMB
							262					SMC
												SMPX
	219				253				271	272		TNC
				247					272	274	275	7/16
										275		4.1/9.5

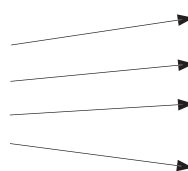
Examples of detailed product information of specific adaptors

Header with colore code: Standard (grey)
Precision (red)
PIM (blue)
Quick-mate (green)

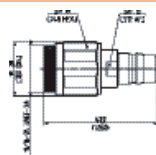
Matrix number and specific product ID

Details

- Interface series and gender
- Various characteristics
- Material / mechanical *
- VSWR



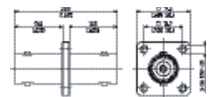
214	H+S type Item no.	33_PC7-QN-50-1/1--NE 23032722
PC7 QN	jack (f)	
El. length	41.85 mm	
Material PC7 QN	brass/gold stainless steel	
VSWR	DC - 3 GHz ≤ 1.03 3 - 6 GHz ≤ 1.05 6 - 11 GHz ≤ typ. 1.12	



24	H+S type Item no.	37_BNC-75-0-1/133_NE 22541045
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BNC jack (f) 2 x

Material brass/SUCO
Mounting hole ML 10
Flange 4 threads



Notes

*) Material and plating descriptions refer to the connector body or outer contact.

Used abbreviations: ML
SUCO
SUPR
CuBe

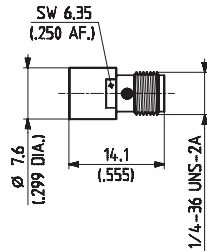
Mounting hole dimensions, see appendix
SUCOPLATE® plating
SUCOPRO®, gold plating
Copper Beryllium alloy

Adaptors

17	H+S type Item no.	31_BMA-SMA_50-1/1-9_UE 22645642
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BMA
SMA

jack (f)
jack (f)



Material

stainless steel

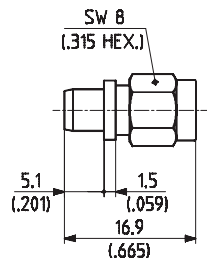
VSWR

DC - 9 GHz $\leq 1.04 + 0.02 \cdot f(\text{GHz})$
9 - 18 GHz ≤ 1.22

17	H+S type Item no.	32_BMA-SMA-50-1/199_UE 22645643
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BMA
SMA

plug (m)
plug (m)



Material

stainless steel

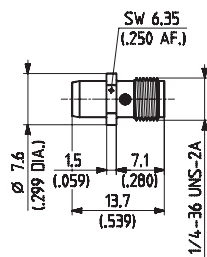
VSWR

DC - 9 GHz $\leq 1.04 + 0.02 \cdot f(\text{GHz})$
9 - 18 GHz ≤ 1.22

17	H+S type Item no.	33_BMA-SMA-50-1/199_UE 22645644
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BMA
SMA

plug (m)
jack (f)



Material

stainless steel

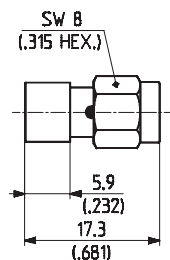
VSWR

DC - 18 GHz $\leq 1.06 + 0.009 \cdot f(\text{GHz})$

17	H+S type Item no.	33_SMA-BMA-50-1/1-9_UE 22645645
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SMA
BMA

plug (m)
jack (f)



Material

stainless steel

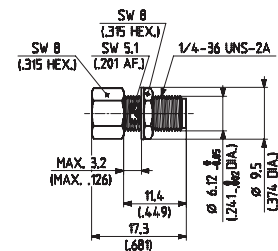
VSWR

DC - 18 GHz $\leq 1.06 + 0.009 \cdot f(\text{GHz})$

17	H+S type Item no.	34_BMA-SMA-50-2/1--_UE 22645650
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BMA
SMA

jack (f)
jack (f)



Material
Mounting hole

stainless steel
ML 56

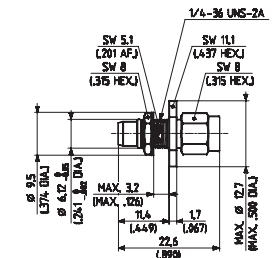
VSWR

DC - 18 GHz $\leq 1.05 + 0.02 \cdot f(\text{GHz})$

17	H+S type Item no.	35_BMA-SMA-50-1/193_UE 22645647
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BMA
SMA

plug (m)
plug (m)



Material
Mounting hole

stainless steel
ML 56

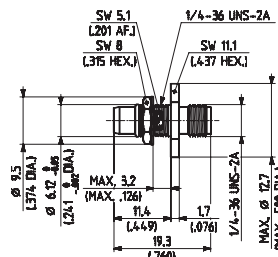
VSWR

DC - 18 GHz $\leq 1.07 + 0.02 \cdot f(\text{GHz})$

17	H+S type Item no.	36_BMA-SMA-50-1/199_UE 22645651
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BMA
SMA

plug (m)
jack (f)



Material
Mounting hole

stainless steel
ML 56

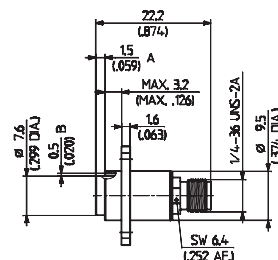
VSWR

DC - 18 GHz $\leq 1.03 + 0.015 \cdot f(\text{GHz})$

17	H+S type Item no.	37_BMA-SMA-50-1/1--_UE 22645649
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BMA
SMA

jack (f)
jack (f)



Material
Mounting hole

stainless steel
ML 58

VSWR

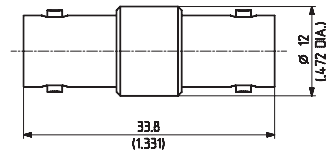
DC - 9 GHz $\leq 1.07 + 0.017 \cdot f(\text{GHz})$
9 - 18 GHz ≤ 1.22

Introduction and general information on page 397 and 398/399.

Adaptors

24	H+S type Item no.	31_BNC-50-0-1/133_NE 22540540
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BNC jack (f) 2 x

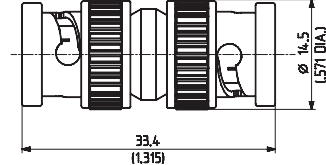


Material brass/SUCO

VSWR DC - 4 GHz $\leq 1.06 + 0.04 \cdot f(\text{GHz})$

24	H+S type Item no.	32_BNC-50-0-1/133_NE 22540565
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BNC plug (m) 2 x

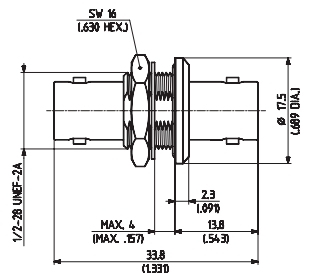


Material brass/SUCO

VSWR DC - 4 GHz $\leq 1.06 + 0.04 \cdot f(\text{GHz})$

24	H+S type Item no.	34_BNC-50-0-1/133_NE 22540627
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BNC jack (f) 2 x



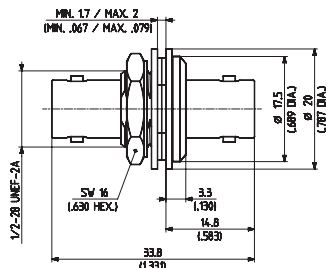
Material brass/SUCO
Mounting hole ML 4

VSWR DC - 1.5 GHz ≤ 1.04
1.5 - 4 GHz $\leq 1.08 + 0.10 \cdot f(\text{GHz})$

24	H+S type Item no.	34_BNC-50-0-2/133_NE 22540629
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BNC jack (f) 2 x

For insulated mounting



Material brass/SUCO
Mounting hole ML 22

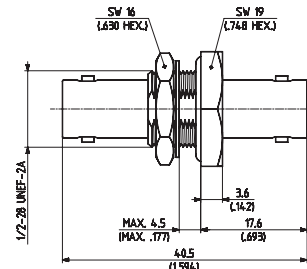
VSWR DC - 1.5 GHz ≤ 1.04
1.5 - 4 GHz $\leq 1.08 + 0.10 \cdot f(\text{GHz})$

24	H+S type Item no.	34_BNC-50-0-6/100_NE 22540631
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BNC jack (f) 2 x

Hermetic sealed

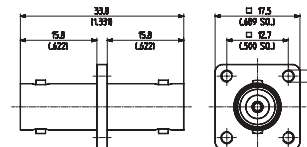
Material CuBe/silver
Mounting hole ML 4



VSWR DC - 4 GHz ≤ 1.43

24	H+S type Item no.	37_BNC-50-0-1/133_NE 22540635
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BNC jack (f) 2 x

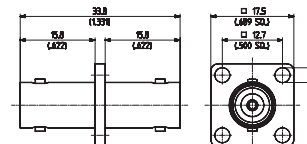


Material brass/SUCO
Mounting hole ML 10

VSWR DC - 4 GHz $\leq 1.06 + 0.04 \cdot f(\text{GHz})$

24	H+S type Item no.	37_BNC-50-0-2/133_NE 22540638
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BNC jack (f) 2 x

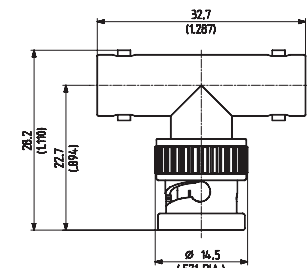


Material brass/SUCO
Mounting hole ML 10

VSWR DC - 4 GHz $\leq 1.06 + 0.04 \cdot f(\text{GHz})$

24	H+S type Item no.	43_BNC-50-0-1/133_NE 22540644
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BNC jack (f) 2 x
plug (m) 1 x



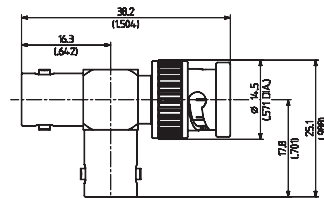
Material brass/SUCO

Introduction and general information on page 397 and 398/399.

Adaptors

24 H+S type 45_BNC-50-0-2/133_NE
Item no. 22652370

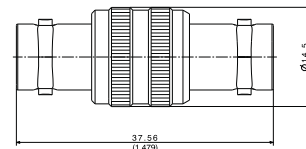
BNC jack (f) 2 x
plug (m) 1 x



Material brass/SUCO

24 H+S type 31_BNC-75-0-2/133_NE
Item no. 84119590

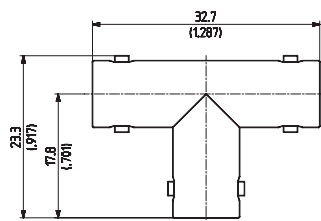
BNC jack (f) 2 x



Material brass/SUCO

24 H+S type 46_BNC-50-0-1/133_NE
Item no. 22540649

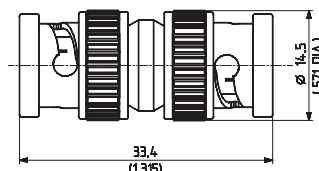
BNC jack (f) 3 x



Material brass/SUCO

24 H+S type 32_BNC-75-0-1/133_NE
Item no. 22541016

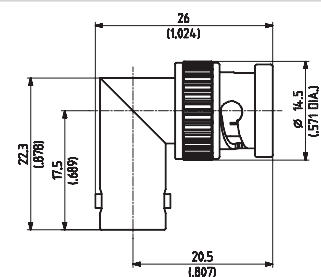
BNC plug (m) 2 x



Material brass/SUCO

24 H+S type 53_BNC-50-0-1/133_NE
Item no. 22540657

BNC plug (m) 1 x
jack (f) 1 x

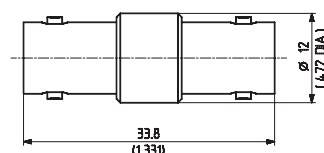


Material brass/SUCO

VSWR DC - 4 GHz $\leq 1.06 + 0.04 \cdot f(\text{GHz})$

24 H+S type 31_BNC-75-0-1/133_NE
Item no. 22541003

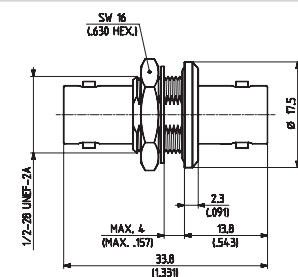
BNC jack (f) 2 x



Material brass/SUCO

24 H+S type 34_BNC-75-0-1/133_NE
Item no. 22541040

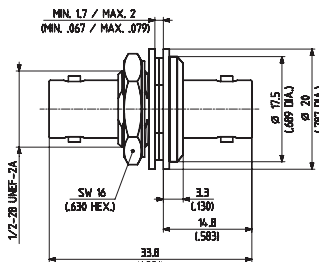
BNC jack (f) 2 x



Material brass/SUCO
Mounting hole ML 4

24 H+S type 34_BNC-75-0-2/133_NE
Item no. 22541042

BNC jack (f) 2 x



For insulated mounting

Material brass/SUCO
Mounting hole ML 22

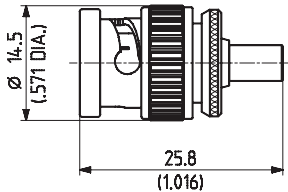
Introduction and general information on page 397 and 398/399.

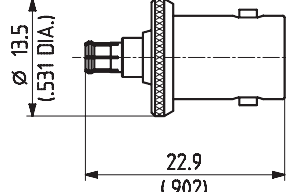
Adaptors

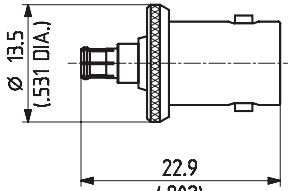
24	H+S type Item no.	34_BNC-75-0-5/133_NE 84095130		24	H+S type Item no.	45_BNC-75-0-1/133_NE 22541050	
BNC	jack (f) 2 x			BNC	jack (f) 2 x plug (m) 1 x		
Material	brass/SUCO			Material	brass/SUCO		
Mounting hole	ML 4						
24	H+S type Item no.	37_BNC-75-0-1/133_NE 22541045		24	H+S type Item no.	46_BNC-75-0-1/133_NE 22541053	
BNC	jack (f) 2 x			BNC	jack (f) 3 x		
Material	brass/SUCO			Material	brass/SUCO		
Mounting hole	ML 10						
Flange	4 threads						
24	H+S type Item no.	37_BNC-75-0-2/133_NE 22541047		24	H+S type Item no.	53_BNC-75-0-1/133_NE 22541055	
BNC	jack (f) 2 x			BNC	plug (m) jack (f)		
Material	brass/SUCO			Material	brass/SUCO		
Mounting hole	ML 10						
Flange	4 holes						
24	H+S type Item no.	43_BNC-75-0-1/133_NE 22541049		26	H+S type Item no.	31_BNC-MCX-50-1/1--_UE 22543639	
BNC	jack (f) 2 x plug (m) 1 x			BNC MCX	jack (f) jack (f)		
Material	brass/SUCO			Material	brass/SUCO brass/gold		
				BNC MCX			
				VSWR	DC - 2 GHz 2 - 4 GHz	≤ 1.03 + 0.13 • f(GHz) ≤ 1.29	

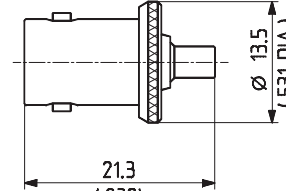
Introduction and general information on page 397 and 398/399.

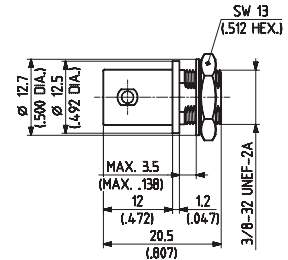
Adaptors

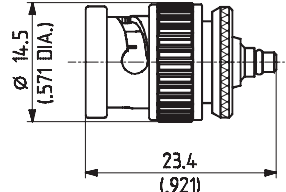
26	H+S type Item no.	33_BNC-MCX-50-1/1--_UE 22543829
BNC MCX	plug (m) jack (f)	
Material BNC MCX	brass/SUCO brass/gold	
VSWR	DC - 4 GHz	≤ 1.20

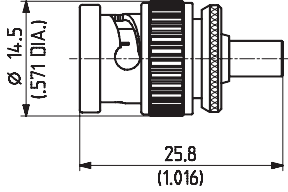
26	H+S type Item no.	33_MCX-BNC-75-1/1--_NE 22649211
MCX BNC	plug (m) jack (f)	
Material MCX BNC	CuBe/gold brass/SUCO	
VSWR	DC - 4 GHz	≤ 1.20

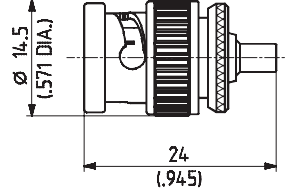
26	H+S type Item no.	33_MCX-BNC-50-1/1--_UE 22543585
MCX BNC	plug (m) jack (f)	
Material MCX BNC	CuBe/gold brass/SUCO	
VSWR:	DC - 1 GHz 1 - 4 GHz	≤ 1.04 ≤ 1.29

28	H+S type Item no.	31_BNC-MMCX-50-1/1--_UE 22645963
BNC MMCX	jack (f) jack (f)	
Material BNC MMCX	brass/SUCO brass/gold	
VSWR	DC - 4 GHz	≤ 1.05 + 0.04 • f (GHz)

26	H+S type Item no.	34_BNC-MCX-50-2/133_UE 22644912
BNC MCX	jack (f) jack (f)	
Material Mounting hole	brass/SUCO ML 2	
VSWR	DC - 4 GHz	≤ 1.03 + 0.04 • f (GHz)

28	H+S type Item no.	32_BNC-MMCX-50-1/1--_UE 22645959
BNC MMCX	plug (m) plug (m)	
Material BNC MMCX	brass/SUCO brass/gold	
VSWR	DC - 4 GHz	≤ 1.03 + 0.05 • f (GHz)

26	H+S type Item no.	33_BNC-MCX-75-1/1--_NE 22649213
BNC MCX	plug (m) jack (f)	
Material BNC MCX	brass/SUCO brass/gold	
VSWR	DC - 4 GHz	≤ 1.20

28	H+S type Item no.	33_BNC-MMCX-50-1/1--_NE 22652907
BNC MMCX	plug (m) jack (f)	
Material BNC MMCX	brass/SUCO brass/gold	
VSWR	DC - 4 GHz	≤ 1.03 + 0.05 • f (GHz)

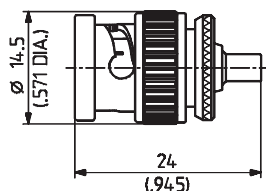
Introduction and general information on page 397 and 398/399.

Adaptors

28	H+S type Item no.	33_BNC-MMCX-50-1/1--_UE 22645964
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BNC
MMCX

plug (m)
jack (f)



Material

brass/SUCO

VSWR

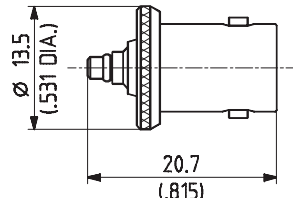
DC - 4 GHz

$\leq 1.05 + 0.025 \cdot f(\text{GHz})$

28	H+S type Item no.	33_MMCX-BNC-50-1/111_UE 22645966
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MMCX
BNC

plug (m)
jack (f)



Material
MMCX
BNC

brass/gold
brass/SUCO

VSWR

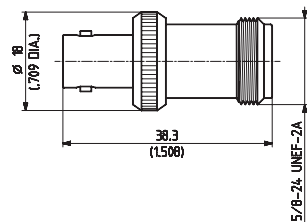
DC - 4 GHz

$\leq 1.05 + 0.04 \cdot f(\text{GHz})$

30	H+S type Item no.	31_BNC-N-50-1/133_UE 22540549
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BNC
N

jack (f)
jack (f)



Material

brass/SUCO

VSWR

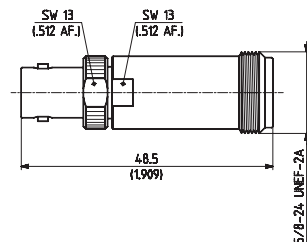
DC - 4 GHz

≤ 1.22

30	H+S type Item no.	31_BNC-N-50-51/1--_UE 22544049
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BNC
N

jack (f)
jack (f)



Material

stainless steel

VSWR

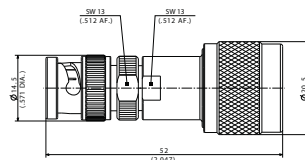
DC - 4 GHz

$\leq 1.05 + 0.01 \cdot f(\text{GHz})$

30	H+S type Item no.	32_BNC-N-50-1/133_UE 22540571
----	----------------------	----------------------------------

BNC
N

plug (m)
plug (m)



Material

brass/SUCO

VSWR

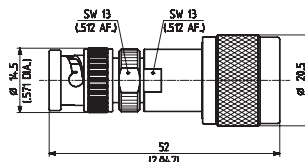
DC - 4 GHz

$\leq 1.06 + 0.4 \cdot f(\text{GHz})$

30	H+S type Item no.	32_BNC-N-50-51/1--_UE 22544051
----	----------------------	-----------------------------------

BNC
N

plug (m)
plug (m)



Material

stainless steel

VSWR

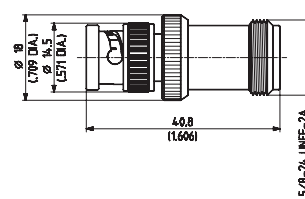
DC - 4 GHz

$\leq 1.05 + 0.01 \cdot f(\text{GHz})$

30	H+S type Item no.	33_BNC-N-50-1/133_NE 22540608
----	----------------------	----------------------------------

BNC
N

plug (m)
jack (f)



Material

brass/SUCO

VSWR

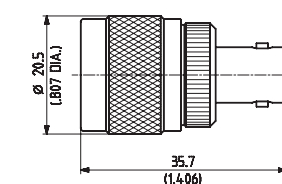
DC - 4 GHz

$\leq 1.04 + 0.025 \cdot f(\text{GHz})$

30	H+S type Item no.	33_N-BNC-50-1/133_UE 22542414
----	----------------------	----------------------------------

N
BNC

plug (m)
jack (f)



Material

brass/SUCO

VSWR

DC - 4 GHz

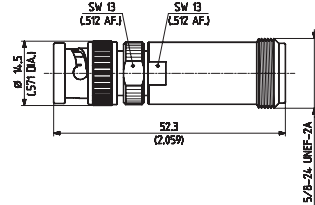
≤ 1.22

Introduction and general information on page 397 and 398/399.

Adaptors

30	H+S type Item no.	33_BNC-N-50-51/--_UE 22544052
----	----------------------	----------------------------------

BNC
N plug (m)
jack (f)

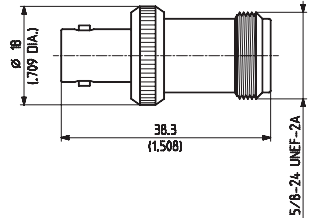


Material stainless steel

VSWR DC - 4 GHz $\leq 1.05 + 0.01 \cdot f(\text{GHz})$

30	H+S type Item no.	31_BNC-N-75-1/133_UE 22543640
----	----------------------	----------------------------------

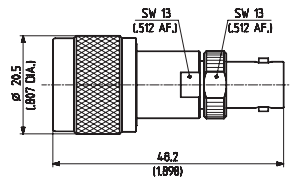
BNC
N jack (f)
jack (f)



Material brass/SUCO

30	H+S type Item no.	33_N-BNC-50-51/1--_UE 22544050
----	----------------------	-----------------------------------

N
BNC plug (m)
jack (f)

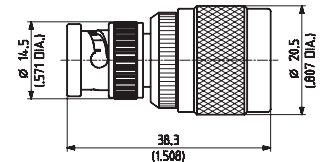


Material stainless steel

VSWR DC - 4 GHz $\leq 1.05 + 0.01 \cdot f(\text{GHz})$

30	H+S type Item no.	32_BNC-N-75-1/133_UE 22541022
----	----------------------	----------------------------------

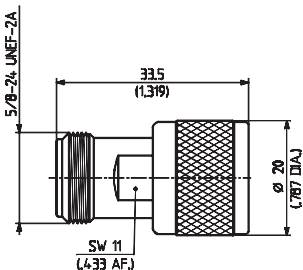
BNC
N plug (m)
plug (m)



Material brass/SUCO

30	H+S type Item no.	33_BNC-N-Q50-4/133_NE 23003163
----	----------------------	-----------------------------------

BNC
N plug (m)
quick-mate
jack (f)

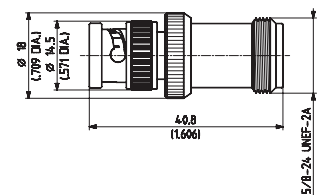


Material brass/SUCO

VSWR DC - 4 GHz ≤ 1.07

30	H+S type Item no.	33_BNC-N-75-1/133_UE 22541034
----	----------------------	----------------------------------

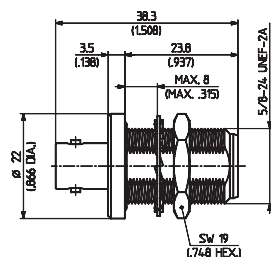
BNC
N plug (m)
jack (f)



Material brass/SUCO

30	H+S type Item no.	34_BNC-N-50-1/133_UE 22651055
----	----------------------	----------------------------------

BNC
N jack (f)
jack (f)

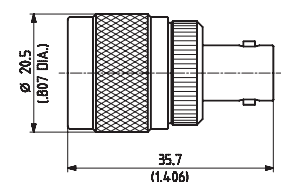


Material brass/SUCO
Mounting hole ML 12

VSWR DC - 4 GHz ≤ 1.22

30	H+S type Item no.	33_N-BNC-75-1/133_UE 22542622
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N
BNC plug (m)
jack (f)



Material brass/SUCO

Introduction and general information on page 397 and 398/399.

Adaptors

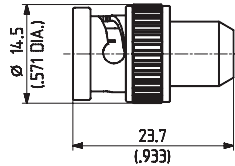
36	H+S type Item no.	33_BNC-QLA-01-1/1--_NE 22540624
----	----------------------	------------------------------------

BNC
QLA

plug (m)
jack (f)

Material
BNC
QLA

brass/SUCO
brass/nickel



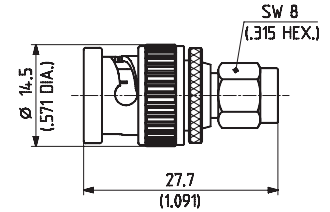
39	H+S type Item no.	32_BNC-SMA-50-1/1--_UE 22540572
----	----------------------	------------------------------------

BNC
SMA

plug (m)
plug (m)

Material
BNC
SMA

brass/SUCO
CuBe/gold



VSWR DC - 4 GHz $\leq 1.03 + 0.03 \cdot f(\text{GHz})$

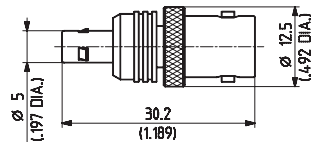
36	H+S type Item no.	33_QLA-BNC-01-1/1--_NE 22640029
----	----------------------	------------------------------------

QLA
BNC

plug (m)
jack (f)

Material
QLA
BNC

brass/nickel
brass/SUCO



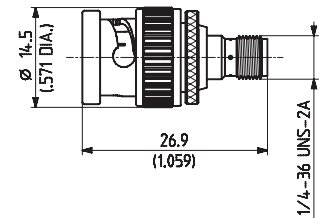
39	H+S type Item no.	33_BNC-SMA-50-1/1--_UE 22540610
----	----------------------	------------------------------------

BNC
SMA

plug (m)
jack (f)

Material
BNC
SMA

brass/SUCO
CuBe/gold



VSWR DC - 4 GHz $\leq 1.03 + 0.03 \cdot f(\text{GHz})$

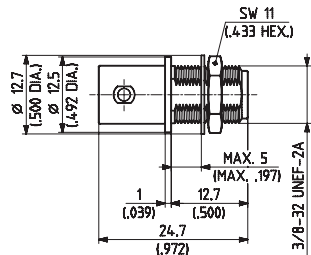
36	H+S type Item no.	34_BNC-QLA-01-1/1--_UE 22640971
----	----------------------	------------------------------------

BNC
QLA

jack (f)
jack (f)

Material
BNC
QLA

brass/SUCO
ML 2



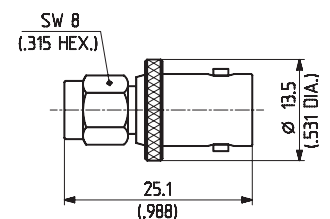
39	H+S type Item no.	33_SMA-BNC-50-1/1--_NE 22640153
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SMA
BNC

plug (m)
jack (f)

Material
SMA
BNC

CuBe/gold
brass/SUCO



VSWR DC - 4 GHz $\leq 1.05 - 0.037 \cdot f(\text{GHz})$

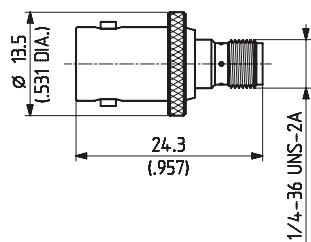
39	H+S type Item no.	31_BNC-SMA-50-1/1--_UE 22540551
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BNC
SMA

jack (f)
jack (f)

Material
BNC
SMA

brass/SUCO
CuBe/gold



VSWR DC - 4 GHz $\leq 1.06 + 0.04 \cdot f(\text{GHz})$

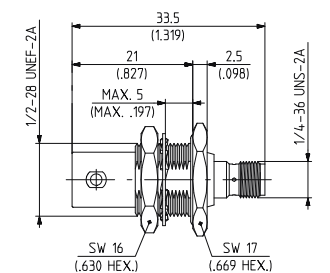
39	H+S type Item no.	34_BNC-SMA-50-2/1--_UE 22651028
----	----------------------	------------------------------------

BNC
SMA

jack (f)
jack (f)

Material
BNC
SMA

brass/SUCO
CuBe/gold
ML 4



VSWR DC - 4 GHz $\leq 1.06 - 0.03 \cdot f(\text{GHz})$

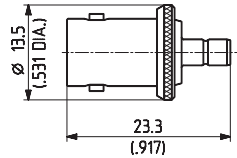
Introduction and general information on page 397 and 398/399.

Adaptors

40	H+S type Item no.	31_BNC-SMB-50-2/1--_UE 22540553
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BNC
SMB

jack (f)
jack (f)



Material
BNC
SMB

brass/SUCO
brass/gold

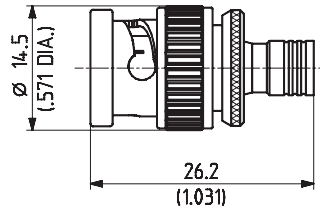
VSWR

DC - 2 GHz $\leq 1.03 + 0.095 \cdot f(\text{GHz})$
2 - 4 GHz: ≤ 1.22

40	H+S type Item no.	32_BNC-SMB-50-2/1--_UE 22540574
----	----------------------	------------------------------------

BNC
SMB

plug (m)
plug (m)



Material
BNC
SMB

brass/SUCO
brass/gold

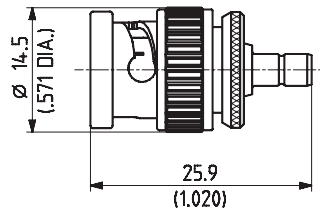
VSWR

DC - 4 GHz ≤ 1.12

40	H+S type Item no.	33_BNC-SMB-50-2/1--_UE 22540612
----	----------------------	------------------------------------

BNC
SMB

plug (m)
jack (f)



Material
BNC
SMB

brass/SUCO
brass/gold

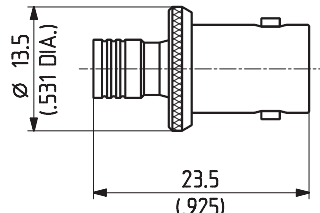
VSWR

DC - 4 GHz $\leq 1.06 + 0.04 \cdot f(\text{GHz})$

40	H+S type Item no.	33_SMB-BNC-50-2/1--_UE 22640396
----	----------------------	------------------------------------

SMB
BNC

plug (m)
jack (f)



Material
SMB
BNC

brass/gold
brass/SUCO

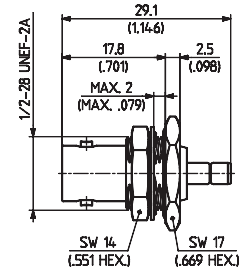
VSWR

DC - 4 GHz $\leq 1.05 + 0.075 \cdot f(\text{GHz})$

40	H+S type Item no.	34_BNC-SMB-50-1/133_NE 22659005
----	----------------------	------------------------------------

BNC
SMB

jack (f)
jack (f)



Material
Mounting hole

brass/SUCO
ML 4

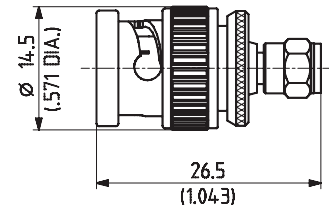
VSWR

DC - 2 GHz ≤ 1.065
2 - 4 GHz: ≤ 1.33

41	H+S type Item no.	32_BNC-SMC-50-2/1--_NE 22540576
----	----------------------	------------------------------------

BNC
SMC

plug (m)
plug (m)



Material
BNC
SMC

brass/SUCO
brass/gold

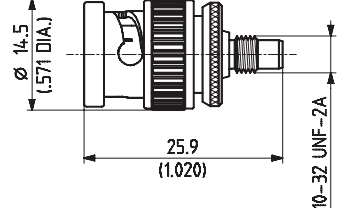
VSWR

DC - 4 GHz ≤ 1.15

41	H+S type Item no.	33_BNC-SMC-50-2/1--_NE 22540616
----	----------------------	------------------------------------

BNC
SMC

plug (m)
jack (f)



Material
BNC
SMC

brass/SUCO
brass/gold

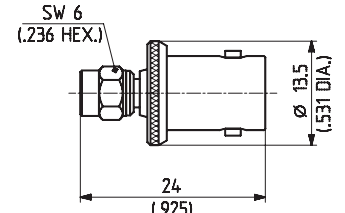
VSWR

DC - 4 GHz ≤ 1.22

41	H+S type Item no.	33_SMC-BNC-50-2/1--_NE 22640405
----	----------------------	------------------------------------

SMC
BNC

plug (m)
jack (f)



Material
SMC
BNC

brass/gold
brass/SUCO

VSWR

DC - 2 GHz $\leq 1.03 + 0.095 \cdot f(\text{GHz})$
2 - 4 GHz: ≤ 1.22

Introduction and general information on page 397 and 398/399.

Adaptors

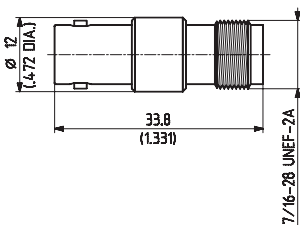
43

H+S type
Item no.

31_BNC-TNC-50-1/133_UE
22540559

BNC
TNC

jack (f)
jack (f)



Material

brass/SUCO

VSWR

DC - 4 GHz

≤ 1.22

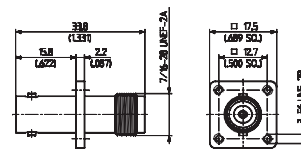
43

H+S type
Item no.

37_BNC-TNC-50-1/133_UE
22540639

BNC
TNC

jack (f)
jack (f)



Material
Mounting hole

brass/SUCO
ML 10

VSWR

DC - 4 GHz

≤ 1.22

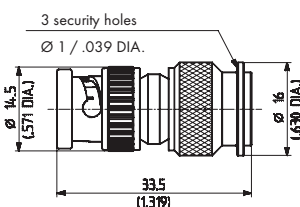
43

H+S type
Item no.

32_BNC-TNC-50-1/133_NE
22540582

BNC
TNC

plug (m)
plug (m)



Material

brass/SUCO

VSWR

DC - 4 GHz

≤ 1.22

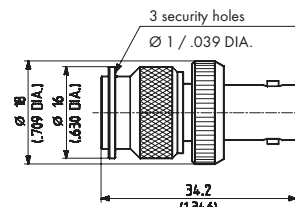
43

H+S type
Item no.

33_TNC-BNC-75-1/133_UE
22640759

TNC
BNC

plug (m)
jack (f)



Material

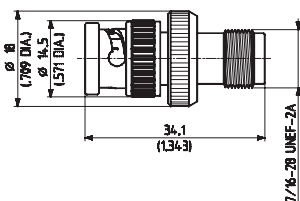
43

H+S type
Item no.

33_BNC-TNC-50-1/133_NE
22540614

BNC
TNC

plug (m)
jack (f)



Material

brass/SUCO

VSWR

DC - 4 GHz

≤ 1.22

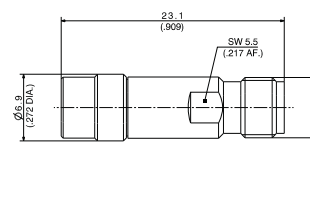
60

H+S type
Item no.

31_MBX-SMA-50-1/111_NE
84093625

MBX
SMA

jack (f)
jack (f)



Material

brass/SUCO

VSWR

DC - 6 GHz

≤ 1.083

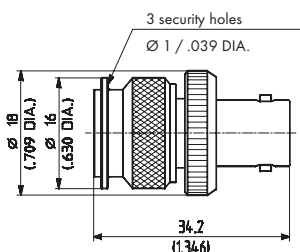
43

H+S type
Item no.

33_TNC-BNC-50-1/133_NE
22640631

TNC
BNC

plug (m)
jack (f)



Material

brass/SUCO

VSWR

DC - 4 GHz

≤ 1.22

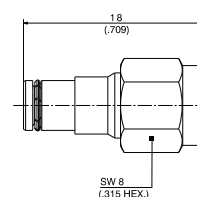
60

H+S type
Item no.

32_MBX-SMA-50-1/11-_NE
84093642

MBX
SMA

plug (m)
plug (m)



Material

brass/SUPR

VSWR

DC - 6 GHz

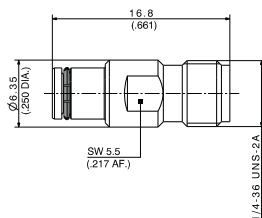
≤ 1.083

Introduction and general information on page 397 and 398/399.

Adaptors

60 H+S type 33_MBX-SMA-50-1/111_NE
Item no. 84093656

MBX
SMA plug (m)
jack (f)

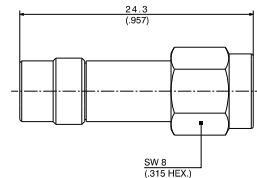


Material brass/SUPR

VSWR DC - 6 GHz ≤ 1.083

60 H+S type 33_SMA-MBX-50-1/11-NE
Item no. 84093662

SMA
MBX plug (m)
jack (f)

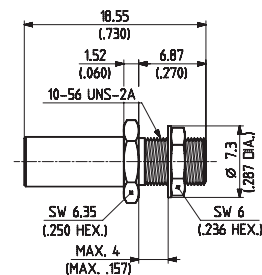


Material brass/SUPR

VSWR DC - 6 GHz ≤ 1.083

67 H+S type 34_MCX-50-0-2/111_NE
Item no. 22649868

MCX jack (f) 2 x

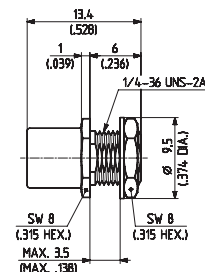


Material brass/gold
Mounting hole ML 35

VSWR DC - 1.5 GHz ≤ 1.06
1.5 - 6 GHz ≤ 1.22

67 H+S type 34_MCX-75-0-1/111_NE
Item no. 22649382

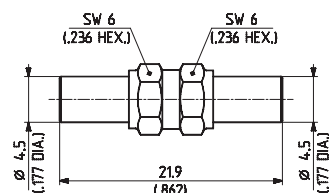
MCX jack (f) 2 x



Material brass/gold
Mounting hole ML 35

67 H+S type 31_MCX-50-0-1/111_NE
Item no. 22543558

MCX jack (f) 2 x

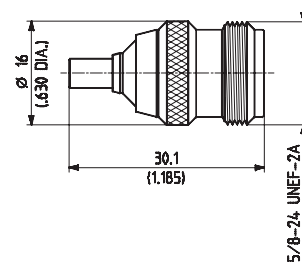


Material brass/gold

VSWR DC - 1 GHz ≤ 1.05
1 - 6 GHz ≤ 1.22

71 H+S type 31_MCX-N-50-1/1--_UE
Item no. 22640172

MCX N jack (f)
jack (f)

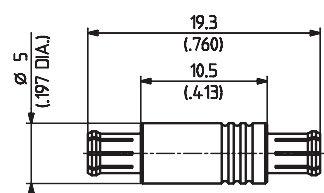


Material MCX N
brass/gold
brass/SUCO

VSWR DC - 6 GHz $\leq 1.03 + 0.05 \cdot f(\text{GHz})$

67 H+S type 32_MCX-50-0-3/111_NE
Item no. 22653002

MCX plug (m) 2 x

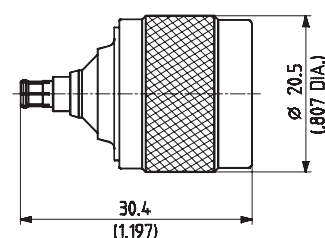


Material brass/gold

VSWR DC - 1.5 GHz ≤ 1.06
1.5 - 6 GHz ≤ 1.22

71 H+S type 32_MCX-N-50-1/1--_UE
Item no. 22543584

MCX N plug (m)
plug (m)

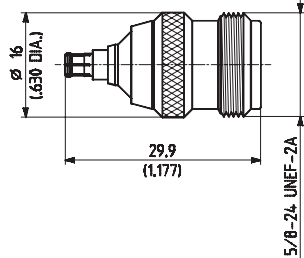


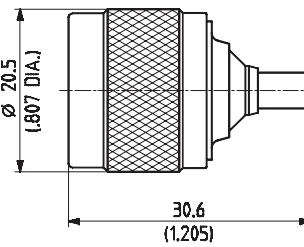
Material MCX N
CuBe/gold
brass/SUCO

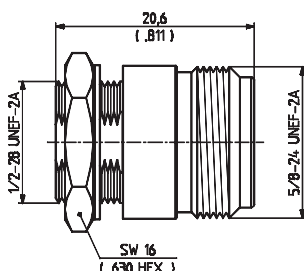
VSWR DC - 6 GHz $\leq 1.03 + 0.05 \cdot f(\text{GHz})$

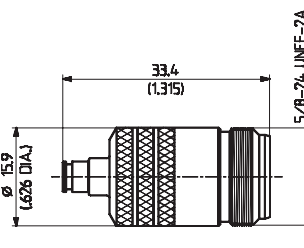
Introduction and general information on page 397 and 398/399.

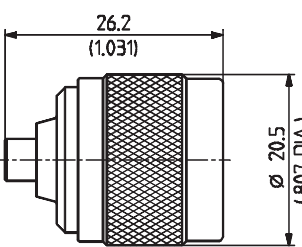
Adaptors

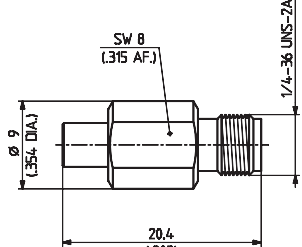
71	H+S type Item no.	33_MCX-N-50-1/1--_UE 22543586
MCX N	plug (m) jack (f)	
Material MCX N	CuBe/gold brass/SUCO	
VSWR	DC - 6 GHz	$\leq 1.03 + 0.035 \cdot f(\text{GHz})$

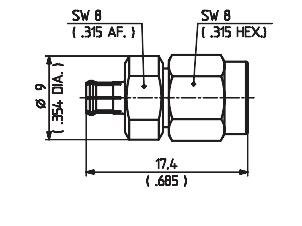
71	H+S type Item no.	33_N-MCX-50-1/1--_UE 22543796
N MCX	plug (m) jack (f)	
Material N MCX	brass/SUCO brass/gold	
VSWR	DC - 6 GHz	$\leq 1.03 + 0.03 \cdot f(\text{GHz})$

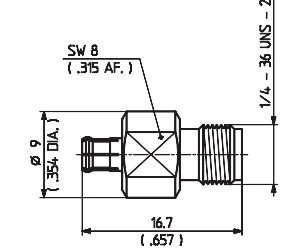
71	H+S type Item no.	34_MCX-N-50-1/133_UE 22646217
MCX N	jack (f) jack (f)	
Material Mounting hole	brass/SUCO ML 4	
VSWR	DC - 6 GHz	$\leq 1.03 + 0.03 \cdot f(\text{GHz})$

71	H+S type Item no.	31_MCX-N-75-10/133_NE 22651488
MCX N	jack (f) jack (f)	
Material MCX N	CuBe/SUCO brass/SUCO	
VSWR	DC - 3 GHz	≤ 1.07

71	H+S type Item no.	33_N-MCX-75-1/1--_NE 22649214
N MCX	plug (m) jack (f)	
Material N MCX	brass/SUCO brass/gold	

75	H+S type Item no.	31_MCX-PC35-50-1/111_NE 22651593
MCX PC3.5	jack (f) jack (f)	
Material	CuBe/SUPR	
VSWR	DC - 3 GHz 3 - 6 GHz:	≤ 1.065 ≤ 1.09

75	H+S type Item no.	32_MCX-PC35-50-1/111_NE 22651600
MCX PC3.5	plug (m) plug (m)	
Material	CuBe/SUPR	
VSWR	DC - 3.5 GHz: 3.5 - 6 GHz	≤ 1.07 ≤ 1.09

75	H+S type Item no.	33_MCX-PC35-50-1/111_NE 22651594
MCX PC3.5	plug (m) jack (f)	
Material	CuBe/SUPR	
VSWR	DC - 3.5 GHz 3.5 - 6 GHz	≤ 1.065 ≤ 1.094

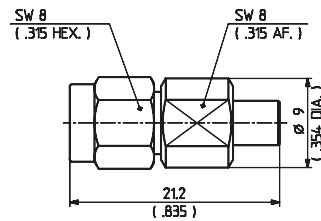
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Adaptors

75	H+S type Item no.	33_PC35-MCX-50-1/111_NE 22651599
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PC3.5
MCX

plug (m)
jack (f)



Material

CuBe/SUPR

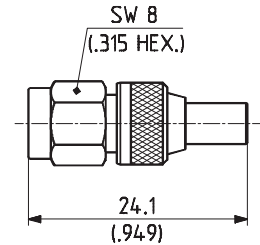
VSWR

DC - 3.5 GHz ≤ 1.065
3.5 - 6 GHz ≤ 1.094

80	H+S type Item no.	33_SMA-MCX-50-1/111_NE 22645488
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SMA
MCX

plug (m)
jack (f)



Material
SMA
MCX

CuBe/gold
brass/gold

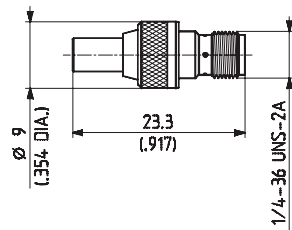
VSWR

DC - 6 GHz $\leq 1.03 + 0.03 \cdot f(\text{GHz})$

80	H+S type Item no.	31_MCX-SMA-50-1/111_NE 22645485
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MCX
SMA

jack (f)
jack (f)



Material
MCX
SMA

brass/gold
CuBe/gold

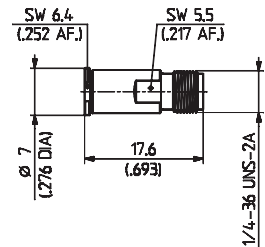
VSWR

DC - 6 GHz $\leq 1.03 + 0.03 \cdot f(\text{GHz})$

99	H+S type Item no.	31_MMBX-SMA-50-1/111_NE 23004933
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MMBX
SMA

jack (f)
jack (f)



Material
MMBX
SMA

brass/SUPR
CuBe/SUPR

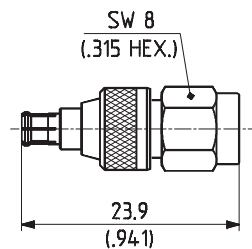
VSWR

DC - 2.5 GHz ≤ 1.05
2.5 - 6 GHz ≤ 1.06
6 - 12.4 GHz ≤ 1.35

80	H+S type Item no.	32_MCX-SMA-50-1/111_NE 22645486
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MCX
SMA

plug (m)
plug (m)



Material
MCX
SMA

brass/gold
CuBe/gold

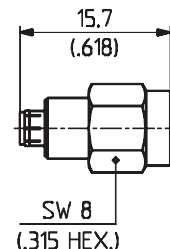
VSWR

DC - 6 GHz $\leq 1.03 + 0.03 \cdot f(\text{GHz})$

99	H+S type Item no.	32_MMBX-SMA-50-1/119_NE 23004934
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MMBX
SMA

plug (m)
plug (m)



Material

CuBe/SUPR

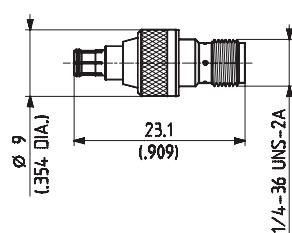
VSWR

DC - 2.5 GHz ≤ 1.05
2.5 - 6 GHz ≤ 1.06
6 - 12.4 GHz ≤ 1.35

80	H+S type Item no.	33_MCX-SMA-50-1/111_UE 22645487
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MCX
SMA

plug (m)
jack (f)



Material

CuBe/gold

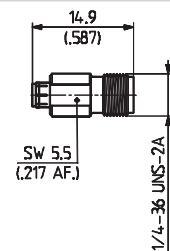
VSWR

DC - 6 GHz $\leq 1.03 + 0.03 \cdot f(\text{GHz})$

99	H+S type Item no.	33_MMBX-SMA-50-1/111_NE 23004937
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MMBX
SMA

plug (m)
jack (f)



Material

CuBe/SUPR

VSWR

DC - 2.5 GHz ≤ 1.05
2.5 - 6 GHz ≤ 1.06
6 - 12.4 GHz ≤ 1.35

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Adaptors

99	H+S type Item no.	33_SMA-MMBX-50-1/119_NE 23004935
SMA MMBX	plug (m) jack (f)	
Material SMA MMBX	CuBe/SUPR brass/SUPR	
VSWR	DC - 2.5 GHz ≤ 1.05 2.5 - 6 GHz ≤ 1.06 6 - 12.4 GHz ≤ 1.35	

103	H+S type Item no.	34_MMBX-TNC-50-1/1-3_NE 23014297
MMBX TNC	jack (f) jack (f)	
Material	brass/SUCO	
VSWR	DC - 5 GHz ≤ 1.3	

106	H+S type Item no.	31_MMCX-50-0-1/111_OE 22645960
MMCX	jack (f) 2 x	
Material	brass/gold	
VSWR	DC - 3 GHz ≤ 1.10 3 - 6 GHz ≤ 1.28	

106	H+S type Item no.	34_MMCX-50-0-1/111_OE 22650516
MMCX	jack (f) 2 x	
Material Mounting hole	brass/gold ML 88	
VSWR	DC - 1.5 GHz ≤ 1.06 1.5 - 6 GHz ≤ 1.22	

117	H+S type Item no.	31_MMCX-SMA-50-1/111_OE 22645961
MMCX SMA	jack (f) jack (f)	
Material MMCX SMA	brass/gold CuBe/SUPR	
VSWR	DC - 2.5 GHz ≤ 1.10 2.5 - 6 GHz ≤ 1.18	

117	H+S type Item no.	31_MMCX-SMA-50-2/111_NE 22658201
MMCX SMA	jack (f) jack (f)	
Material	CuBe/SUPR	
VSWR	DC - 3.5 GHz ≤ 1.07 3.5 - 6 GHz ≤ 1.09	

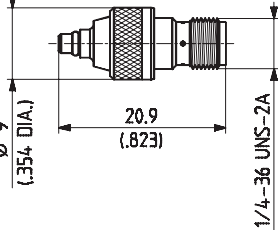
117	H+S type Item no.	32_MMCX-SMA-50-1/111_OE 22645967
MMCX SMA	plug (m) plug (m)	
Material MMCX SMA	brass/gold CuBe/gold	
VSWR	DC - 2.5 GHz ≤ 1.10 2.5 - 6 GHz ≤ 1.18	

117	H+S type Item no.	32_MMCX-SMA-50-2/111_NE 22658202
MMCX SMA	plug (m) plug (m)	
Material	CuBe/SUPR	
VSWR	DC - 3.5 GHz ≤ 1.07 3.5 - 6 GHz ≤ 1.09	

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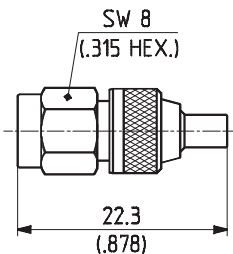
Adaptors

117	H+S type Item no.	33_MMCX-SMA-50-1/111_UE 22645970
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MMCX SMA	plug (m) jack (f)	
Material MMCX SMA	brass/gold CuBe/gold	

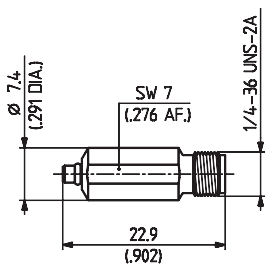
VSWR	DC - 2.5 GHz	≤ 1.10
	2.5 - 6 GHz	≤ 1.18

117	H+S type Item no.	33_SMA-MMCX-50-1/111_NE 22645969
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SMA MMCX	plug (m) jack (f)	
Material SMA MMCX	CuBe/gold brass/gold	

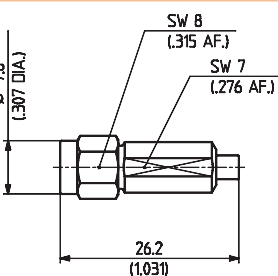
VSWR	DC - 2.5 GHz	≤ 1.10
	2.5 - 6 GHz	≤ 1.18

117	H+S type Item no.	33_MMCX-SMA-50-2/111_NE 22658203
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MMCX SMA	plug (m) jack (f)	
Material	CuBe/SUPR	

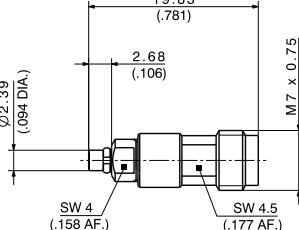
VSWR	DC - 3.5 GHz	≤ 1.065
	3.5 - 6 GHz	≤ 1.094

117	H+S type Item no.	33_SMA-MMCX-50-2/111_NE 22658204
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SMA MMCX	plug (m) jack (f)	
Material	CuBe/SUPR	

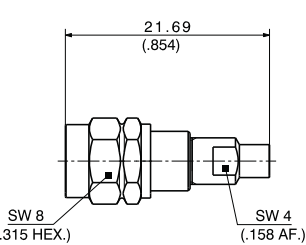
VSWR	DC - 3.5 GHz	≤ 1.065
	3.5 - 6 GHz	≤ 1.094

126	H+S type Item no.	33_MMPX-PC185-50-1/111_NE 84004922
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MMPX PC1.85	plug (m) jack (f)	
Material MMPX PC1.85	bronze/SUPR stainless steel	

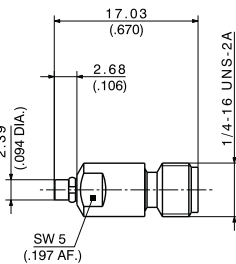
VSWR	DC - 26.5 GHz	≤ 1.173
	26.5 - 67 GHz	≤ 1.433

126	H+S type Item no.	33_PC185-MMPX-50-1/111_NE 84004935
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PC1.85 MMPX	plug (m) jack (f)	
Material PC1.85 MMPX	stainless steel bronze/SUPR	

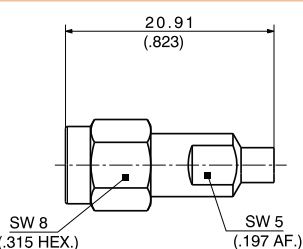
VSWR	DC - 26.5 GHz	≤ 1.173
	26.5 - 67 GHz	≤ 1.433

128	H+S type Item no.	33_MMPX-SK-50-1/199_NE 84071648
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MMPX SK (2.92 mm)	plug (m) jack (f)	
El. length	16.1 mm	
Material	stainless steel	

VSWR	DC - 15 GHz	≤ 1.105
	15 - 30 GHz	≤ 1.152
	30 - 40 GHz	≤ 1.222

128	H+S type Item no.	33_SK-MMPX-50-1/199_NE 84071696
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SK (2.92 mm) MMPX	plug (m) jack (f)	
El. length	16.1 mm	
Material	stainless steel	

VSWR	DC - 15 GHz	≤ 1.105
	15 - 30 GHz	≤ 1.152
	30 - 40 GHz	≤ 1.222

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141	H+S type Item no.	31_N-50-0-2/133_NE 22542382
N	jack (f) 2 x	
Material	brass/SUCO	
VSWR	DC - 2 GHz 2 - 8 GHz 8 - 12.4 GHz	≤ 1.07 ≤ 1.43 ≤ 1.92

141	H+S type Item no.	31_N-50-0-51/199_NE 22652112
N	jack (f) 2 x	
Material	stainless steel	
VSWR	DC - 18 GHz	$\leq 1.03 + 0.01 \cdot f(\text{GHz})$

141	H+S type Item no.	32_N-50-0-1/133_NE 22542398
N	plug (m) 2 x	
Material	brass/SUCO	
VSWR	DC - 9 GHz 9 - 12 GHz	$\leq 1.06 + 0.04 \cdot f(\text{GHz})$ ≤ 1.40

141	H+S type Item no.	32_N-50-0-51/193_NE 22652113
N	plug (m) 2 x	
Material	stainless steel	
VSWR	DC - 18 GHz	$\leq 1.03 + 0.01 \cdot f(\text{GHz})$

141	H+S type Item no.	33_N-Q50-0-4/133_NE 22660297
N	plug (m) quick-mate jack (f)	
Material	brass/SUCO	
VSWR	DC - 5 GHz 5 - 8 GHz 8 - 11 GHz	≤ 1.07 ≤ 1.22 ≤ 1.28

141	H+S type Item no.	33_N-50-0-7/133_NE 23014355
N	plug (m) 1 x jack (f) 1 x	
Material	brass/SUCO	
VSWR	DC - 18 GHz	$\leq 1.03 + 0.05 \cdot f(\text{GHz})$

141	H+S type Item no.	33_N-Q50-0-14/133_NE 23003160
N	plug (m) quick-mate jack (f)	
Material	brass/SUCO	
VSWR	DC - 4 GHz 4 - 8 GHz	≤ 1.12 ≤ 1.22

141	H+S type Item no.	33_N-50-0-51/193_NE 22652114
N	plug (m) jack (f)	
Material	stainless steel	
VSWR	DC - 18 GHz	$\leq 1.03 + 0.01 \cdot f(\text{GHz})$

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Adaptors

141	H+S type Item no.	33_N-50-0-52/199_UE 22648921
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N	plug (m) jack (f)	
	Quick-screw (male side)	
Material	stainless steel	

VSWR DC - 18 GHz $\leq 1.03 + 0.01 \cdot f(\text{GHz})$

141	H+S type Item no.	34_N-50-0-1/133_NE 22542435
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N	jack (f) 2 x	
Material	brass/SUCO	
Mounting hole	ML 12	

VSWR DC - 12.4 GHz $\leq 1.06 + 0.17 \cdot f(\text{GHz})$

141	H+S type Item no.	34_N-50-0-3/133_NE 22642946
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N	jack (f) 2 x	
	Hermetic sealed	
Material	brass/SUCO	
Mounting hole	ML 12	

VSWR DC - 11 GHz $\leq 1.08 + 0.13 \cdot f(\text{GHz})$

141	H+S type Item no.	34_N-50-0-51/193_NE 22544593
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N	jack (f) 2 x	
Material	stainless steel	
Mounting hole	ML 12	

VSWR DC - 18 GHz $\leq 1.03 + 0.01 \cdot f(\text{GHz})$

141	H+S type Item no.	37_N-50-0-1/133_NE 22542437
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N	jack (f) 2 x	
Material	brass/SUCO	
Mounting hole	ML 14	

VSWR DC - 12.4 GHz $\leq 1.19 + 0.06 \cdot f(\text{GHz})$

141	H+S type Item no.	43_N-50-0-1/133_NE 22542442
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N	jack (f) 2 x plug (m) 1 x	
Material	brass/SUCO	

141	H+S type Item no.	46_N-50-0-1/133_NE 22542445
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N	jack (f) 3 x	
Material	brass/SUCO	

141	H+S type Item no.	53_N-50-0-4/133_NE 22651447
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N	plug (m) jack (f)	
Material	brass/SUCO	

VSWR DC - 2 GHz ≤ 1.08
2 - 6 GHz ≤ 1.22
6 - 8 GHz ≤ 1.29

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Adaptors

141	H+S type Item no.	31_N-75-0-2/133_NE 22542612
N	jack (f) 2 x	
Material	brass/SUCO	

141	H+S type Item no.	53_N-75-0-4/133_NE 22651799
N	plug (m) jack (f)	
Material	brass/SUCO	

141	H+S type Item no.	32_N-75-0-1/133_NE 22542618
N	plug (m) 2 x	
Material	brass/SUCO	

143	H+S type Item no.	33_PC24-N-50-1/199_UE 22650021
PC2.4 N	plug (m) jack (f)	
Material	stainless steel	
VSWR	DC - 10 GHz	≤ 1.05
	10 - 18 GHz	≤ 1.08

141	H+S type Item no.	34_N-75-0-1/133_NE 22542631
N	jack (f) 2 x	
Material	brass/SUCO	
Mounting hole	ML 12	

143	H+S type Item no.	33_N-PC24-50-1/199_UE 22649932
N PC2.4	plug (m) jack (f)	
Material	stainless steel	
VSWR	DC - 10 GHz	≤ 1.05
	10 - 18 GHz	≤ 1.08

141	H+S type Item no.	37_N-75-0-1/133_NE 22542633
N	jack (f) 2 x	
Material	brass/SUCO	
Mounting hole	ML 14	

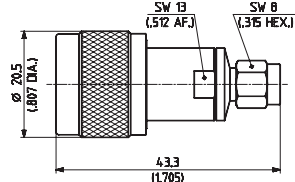
145	H+S type Item no.	31_N-PC35-50-1/1--_UE 22643960
N PC3.5	jack (f) jack (f)	
Material	stainless steel	
VSWR	DC - 12.4 GHz	≤ 1.10
	12.4 - 18 GHz	≤ 1.15

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Adaptors

145	H+S type Item no.	32_N-PC35-50-1/1--_UE 22643957
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N
PC3.5 plug (m)
plug (m)

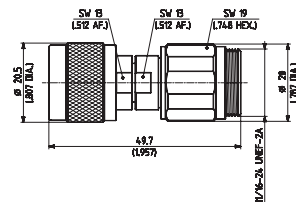


Material stainless steel

VSWR DC - 12.4 GHz ≤ 1.10
12.4 - 18 GHz ≤ 1.15

146	H+S type Item no.	32_N-PC7-50-1/1--_UE 22543571
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N
PC7 plug (m)

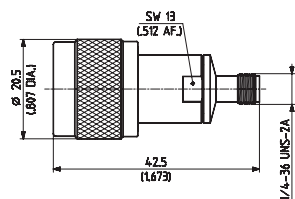


Material N
PC7 stainless steel
brass/gold

VSWR DC - 18 GHz $\leq 1.02 + 0.002 \cdot f(\text{GHz})$

145	H+S type Item no.	33_N-PC35-50-1/1--_UE 22643959
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N
PC3.5 plug (m)
jack (f)

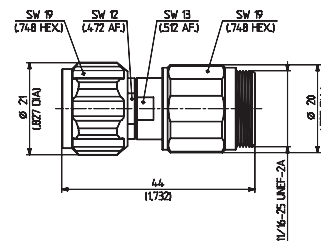


Material stainless steel

VSWR DC - 12.4 GHz ≤ 1.10
12.4 - 18 GHz ≤ 1.15

146	H+S type Item no.	32_N-PC7-50-6/1--_NE 23032917
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N
PC7 plug (m)



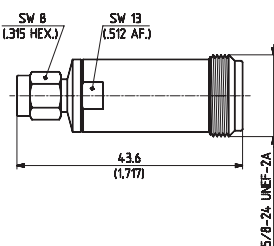
El. length 41.85 mm

Material N
PC7 stainless steel
brass/gold

VSWR DC - 3 GHz ≤ 1.03
3 - 6 GHz ≤ 1.05
6 - 11 GHz $\leq \text{typ. } 1.12$

145	H+S type Item no.	33_PC35-N-50-1/1--_UE 22643958
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PC3.5
N plug (m)
jack (f)

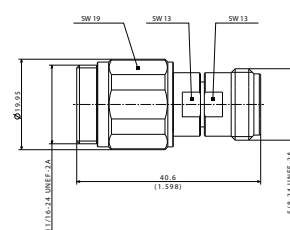


Material stainless steel

VSWR DC - 12.4 GHz ≤ 1.10
12.4 - 18 GHz ≤ 1.15

146	H+S type Item no.	33_PC7-N-50-1/1--_UE 22543547
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PC7
N jack (f)

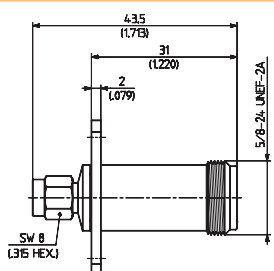


Material PC7
N brass/gold
stainless steel

VSWR DC - 18 GHz $\leq 1.02 + 0.002 \cdot f(\text{GHz})$

145	H+S type Item no.	39_PC35-N-50-1/1--_UE 22660363
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PC3.5
N plug (m)
jack (f)

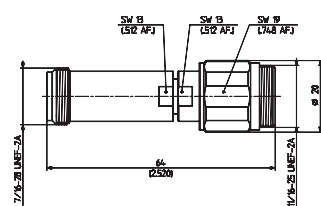


Material stainless steel

VSWR DC - 12.4 GHz ≤ 1.10
12.4 - 18 GHz ≤ 1.15

146	H+S type Item no.	33_PC7-N-50-5/33_NE 23004036
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PC7
N jack (f)



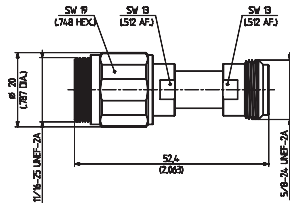
Material PC7
N brass/gold
stainless steel

VSWR DC - 18 GHz $\leq 1.03 + 0.002 \cdot f(\text{GHz})$

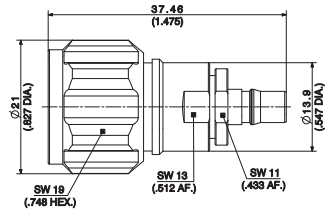
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Adaptors

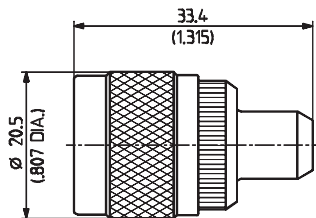
146	H+S type Item no.	33_PC7-N-50-6/1--_NE 23032916
PC7 N	jack (f)	
El. length	41.85 mm	
Material PC7 N	brass/gold stainless steel	
VSWR	DC - 3 GHz 3 - 6 GHz 6 - 11 GHz	≤ 1.03 ≤ 1.05 $\leq \text{typ. } 1.12$



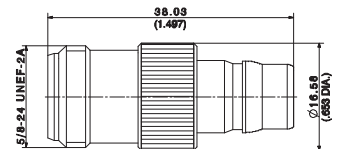
148	H+S type Item no.	33_N-QMA-50-1/133_NE 23024265
N QMA	plug (m) jack (f)	
Material	brass/SUCO	
VSWR	DC - 6 GHz	≤ 1.04



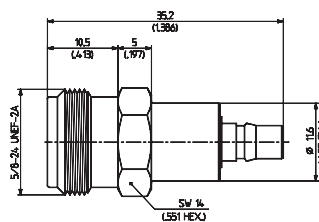
147	H+S type Item no.	33_N-QLA-01-1/1--_NE 22542431
N QLA	plug (m) jack (f)	
Material N QLA	brass/SUCO brass/nickel	



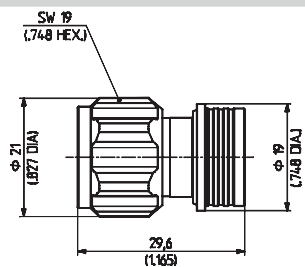
149	H+S type Item no.	31_N-QN-50-1/133_NE 84016830
N QN	jack (f) jack (f)	
Material	brass/SUCO	
VSWR	DC - 2 GHz 2 - 6 GHz 6 - 11 GHz	≤ 1.05 ≤ 1.3 ≤ 1.5



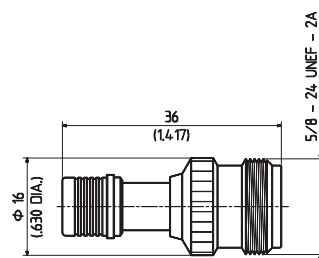
148	H+S type Item no.	31_N-QMA-50-1/1--_NE 23027960
N QMA	jack (f) jack (f)	
Material	stainless steel	
VSWR	DC - 2.5 GHz 2.5 - 6 GHz	≤ 1.036 ≤ 1.135



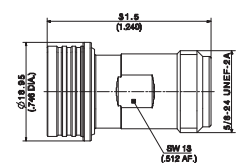
149	H+S type Item no.	32_N-QN-50-1/133_NE 23033962
N QN	plug (m) plug (m)	
Material	brass/SUCO	
VSWR	DC - 4 GHz 4 - 8 GHz 8 - 10 GHz	≤ 1.035 ≤ 1.06 ≤ 1.22



148	H+S type Item no.	33_QMA-N-50-1/133_NE 23023143
QMA N	plug (m) jack (f)	
Material	brass/SUCO	
VSWR	DC - 6 GHz	≤ 1.04

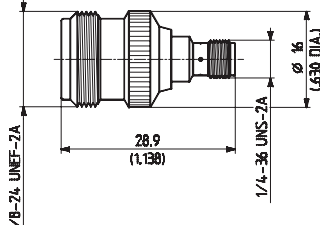


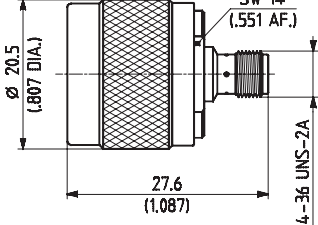
149	H+S type Item no.	33_QN-N-50-1/133_NE 23036033
QN N	plug (m) jack (f)	
Material	brass/SUCO	

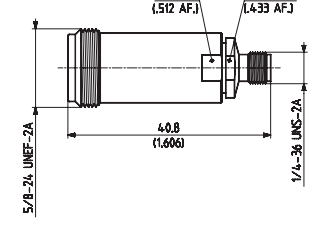


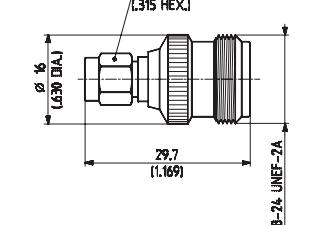
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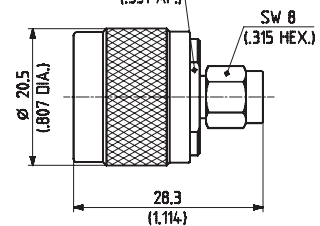
Adaptors

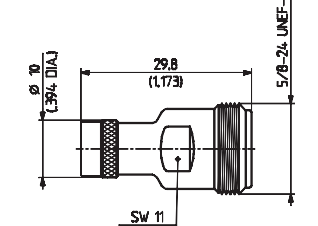
150	H+S type Item no.	31_N-SMA-50-1/1--_UE 22542386
N SMA	jack (f) jack (f)	
Material N SMA	brass/SUCO CuBe/gold*	
VSWR	DC - 12.4 GHz	$\leq 1.05 + 0.015 \cdot f \text{ (GHz)}$

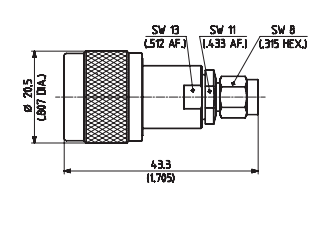
150	H+S type Item no.	33_N-SMA-50-1/113_UE 22542421
N SMA	plug (m) jack (f)	
Material N SMA	brass/SUCO CuBe/gold*	
VSWR	DC - 12.4 GHz	$\leq 1.05 + 0.015 \cdot f \text{ (GHz)}$

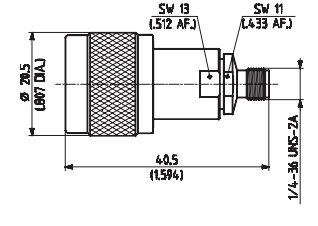
150	H+S type Item no.	31_N-SMA-50-51/1--_NE 22660178
N SMA	jack (f) jack (f)	
Material N SMA	stainless steel CuBe/gold	
VSWR	DC - 18 GHz	$\leq 1.025 + 0.007 \cdot f \text{ (GHz)}$

150	H+S type Item no.	33_SMA-N-50-1/1--_UE 22640154
SMA N	plug (m) jack (f)	
Material SMA N	CuBe/gold brass/SUCO	
VSWR	DC - 12.4 GHz	$\leq 1.05 + 0.015 \cdot f \text{ (GHz)}$

150	H+S type Item no.	32_N-SMA-50-1/11-_NE 22542399
N SMA	plug (m) plug (m)	
Material N SMA	brass/SUCO CuBe/gold*	
VSWR	DC - 12.4 GHz	$\leq 1.05 + 0.017 \cdot f \text{ (GHz)}$

150	H+S type Item no.	33_SMA-N-Q50-4/1-3_NE 22660211
SMA N	plug (m) quick-mate jack (f)	
Material SMA N	CuBe/SUPR brass/SUCO	
VSWR	DC - 6 GHz 6 - 12.4 GHz	≤ 1.07 ≤ 1.18

150	H+S type Item no.	32_N-SMA-50-51/1--_UE 22543916
N SMA	plug (m) plug (m)	
Material N SMA	stainless steel CuBe/gold	
VSWR	DC - 18 GHz	$\leq 1.025 + 0.007 \cdot f \text{ (GHz)}$

150	H+S type Item no.	33_N-SMA-50-51/1--_NE 22660180
N SMA	plug (m) jack (f)	
Material N SMA	stainless steel CuBe/gold	
VSWR	DC - 18 GHz	$\leq 1.025 + 0.007 \cdot f \text{ (GHz)}$

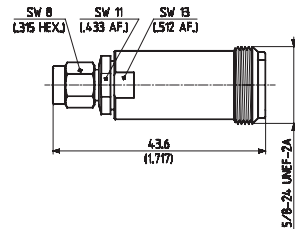
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Adaptors

150	H+S type Item no.	33_SMA-N-50-51/1--_NE 22660181
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SMA
N

plug (m)
jack (f)



Material
SMA
N

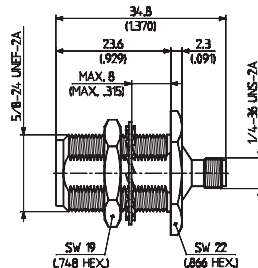
CuBe/gold
stainless steel

VSWR DC - 18 GHz $\leq 1.025 + 0.007 \cdot f(\text{GHz})$

150	H+S type Item no.	34_N-SMA-50-1/193_UE 22642820
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N
SMA

jack (f)
jack (f)



Material
Mounting hole

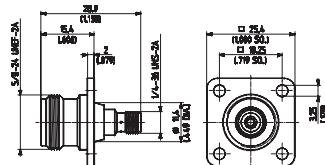
stainless steel
ML 12

VSWR DC - 12.4 GHz $\leq 1.05 + 0.017 \cdot f(\text{GHz})$

150	H+S type Item no.	37_N-SMA-50-1/1--_UE 22543458
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N
SMA

jack (f)
jack (f)



Material
N
SMA
Mounting hole

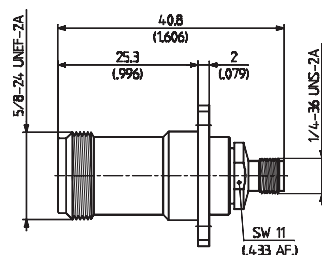
brass/SUCO
CuBe/gold
ML 13/14

VSWR DC - 12.4 GHz $\leq 1.05 + 0.015 \cdot f(\text{GHz})$

150	H+S type Item no.	37_N-SMA-50-51/1--_NE 22645162
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N
SMA

jack (f)
jack (f)



Material
N
SMA

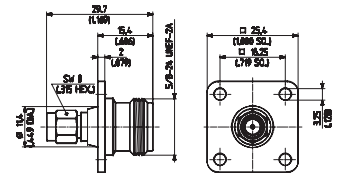
stainless steel
CuBe/gold

VSWR DC - 18 GHz $\leq 1.025 + 0.007 \cdot f(\text{GHz})$

150	H+S type Item no.	39_SMA-N-50-1/1--_NE 22640156
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SMA
N

plug (m)
jack (f)



Material
SMA
N
Mounting hole

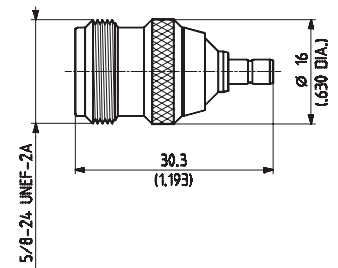
CuBe/gold
brass/SUCO
ML 13/14

VSWR DC - 12.4 GHz $\leq 1.05 + 0.015 \cdot f(\text{GHz})$

151	H+S type Item no.	31_N-SMB-50-1/1--_UE 22542387
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N
SMB

jack (f)
jack (f)



Material
N
SMB

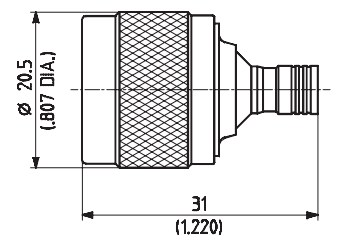
brass/SUCO
brass/gold

VSWR DC - 3 GHz $\leq 1.03 + 0.08 \cdot f(\text{GHz})$
3 - 4 GHz ≤ 1.27

151	H+S type Item no.	32_N-SMB-50-1/1--_UE 22542400
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N
SMB

plug (m)
plug (m)



Material
N
SMB

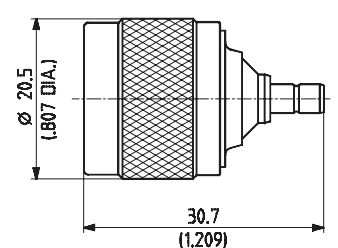
brass/SUCO
brass/gold

VSWR DC - 3 GHz $\leq 1.03 + 0.08 \cdot f(\text{GHz})$
3 - 4 GHz ≤ 1.27

151	H+S type Item no.	33_N-SMB-50-1/1--_UE 22542422
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N
SMB

plug (m)
jack (f)



Material
N
SMB

brass/SUCO
brass/gold

VSWR DC - 3 GHz $\leq 1.03 + 0.08 \cdot f(\text{GHz})$
3 - 4 GHz ≤ 1.27

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151	H+S type Item no.	33_SMB-N-50-1/1--_UE 22640394
SMB N	plug (m) jack (f)	
Material SMB N	brass/gold brass/SUCO	

VSWR	DC - 3 GHz 3 - 4 GHz	$\leq 1.03 + 0.08 \cdot f(\text{GHz})$ ≤ 1.27
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152	H+S type Item no.	32_N-SMC-50-1/1--_NE 22542402
N SMC	plug (m) plug (m)	
Material N SMC	brass/SUCO brass/gold	

VSWR	DC - 2 GHz 2 - 4 GHz 4 - 10 GHz	≤ 1.10 ≤ 1.20 ≤ 1.40
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151	H+S type Item no.	34_N-SMB-50-1/1--_UE 22642272
N SMB	jack (f) jack (f)	
Material N SMB Mounting hole	brass/SUCO brass/gold ML 12	

VSWR	DC - 4 GHz	≤ 1.22
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152	H+S type Item no.	33_N-SMC-50-1/1--_NE 22542423
N SMC	plug (m) jack (f)	
Material N SMC	brass/SUCO brass/SUCO	

VSWR	DC - 2 GHz 2 - 4 GHz 4 - 10 GHz	≤ 1.10 ≤ 1.20 ≤ 1.40
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151	H+S type Item no.	37_N-SMB-50-1/1--_UE 22641514
N SMB	jack (f) jack (f)	
Material N SMB Mounting hole	brass/SUCO brass/gold ML 14	

VSWR	DC - 4 GHz	$\leq 1.06 + 0.08 \cdot f(\text{GHz})$
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152	H+S type Item no.	33_SMC-N-50-1/1--_NE 22640406
SMC N	plug (m) jack (f)	
Material SMC N	brass/gold brass/SUCO	

VSWR	DC - 2 GHz 2 - 4 GHz 4 - 10 GHz	≤ 1.10 ≤ 1.20 ≤ 1.40
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152	H+S type Item no.	31_N-SMC-50-1/1--_NE 22542389
N SMC	jack (f) jack (f)	
Material N SMC	brass/SUCO brass/gold	

VSWR	DC - 2 GHz 2 - 4 GHz 4 - 10 GHz	≤ 1.10 ≤ 1.20 ≤ 1.40
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154	H+S type Item no.	31_N-TNC-50-1/133_UE 22542392
N TNC	jack (f) jack (f)	
Material	brass/SUCO	

VSWR	DC - 7 GHz 7 - 11 GHz	$\leq 1.06 + 0.12 \cdot f(\text{GHz}) \leq 1.90$
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Adaptors

154	H+S type Item no.	31_N-TNC-50-51/1--_UE 22543954
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N TNC	jack (f) jack (f)	
Material	stainless steel	

VSWR	DC - 12.4 GHz	$\leq 1.05 + 0.01 \cdot f(\text{GHz})$
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154	H+S type Item no.	33_TNC-N-50-1/133_UE 22640637
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TNC N	plug (m) jack (f)	
Material	brass/SUCO	

VSWR	DC - 3 GHz	≤ 1.05
	3 - 5.5 GHz	≤ 1.18
	5.5 - 11 GHz	≤ 2.00

154	H+S type Item no.	32_N-TNC-50-1/---_UE 22542406
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N TNC	plug (m) plug (m)	
Material	brass/SUCO	

VSWR	DC - 11 GHz	$\leq 1.06 + 0.11 \cdot f(\text{GHz})$
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154	H+S type Item no.	33_TNC-N-50-51/---_UE 22544046
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TNC N	plug (m) jack (f)	
Material	stainless steel	

VSWR	DC - 12.4 GHz	$\leq 1.05 + 0.01 \cdot f(\text{GHz})$
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154	H+S type Item no.	32_N-TNC-50-51/1--_UE 22543953
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N TNC	plug (m) plug (m)	
Material	stainless steel	

VSWR	DC - 12.4 GHz	$\leq 1.05 + 0.01 \cdot f(\text{GHz})$
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154	H+S type Item no.	33_N-TNC-50-51/1--_UE 22543955
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N TNC	plug (m) jack (f)	
Material	stainless steel	

VSWR	DC - 12.4 GHz	$\leq 1.05 + 0.01 \cdot f(\text{GHz})$
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154	H+S type Item no.	33_N-TNC-50-1/133_NE 22542427
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N TNC	plug (m) jack (f)	
Material	brass/SUCO	

VSWR	DC - 11 GHz	$\leq 1.13 + 0.02 \cdot f(\text{GHz})$
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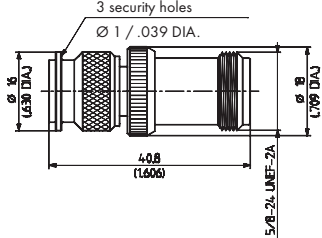
154	H+S type Item no.	33_TNC-N-Q50-4/133_NE 22660360
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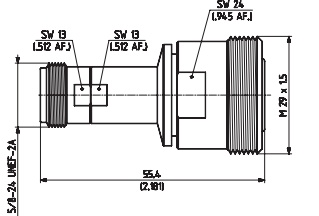
TNC N	plug (m) quick-mate jack (f)	
Material	brass/SUCO	

VSWR	DC - 4 GHz	≤ 1.065
	4 - 8 GHz	≤ 1.12
	8 - 11 GHz	≤ 1.28

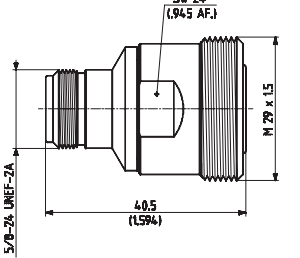
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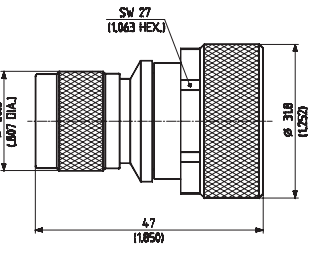
Adaptors

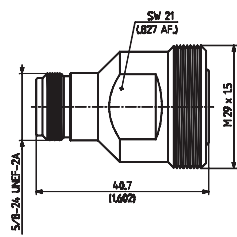
154	H+S type Item no.	33_TNC-N-75-1/133_UE 22658811
TNC N	plug (m) jack (f)	
Material	brass/SUCO	

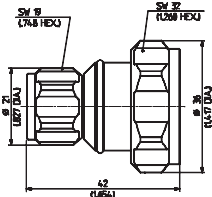
155	H+S type Item no.	31_N-716-50-51/-33_NE 22544129
N 7/16	jack (f) jack (f)	
Material	brass/SUCO	

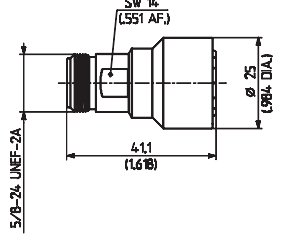
VSWR DC - 7.5 GHz $\leq 1.03 + 0.004 \cdot f(\text{GHz})$

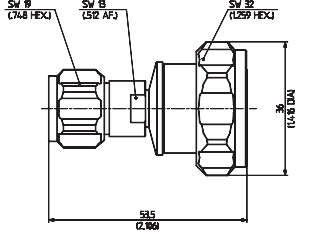
155	H+S type Item no.	31_N-716-50-1/-/_UE 22640869
N 7/16	jack (f) jack (f)	
Material	brass/SUCO	
VSWR	DC - 7.5 GHz $\leq 1.03 + 0.02$	

155	H+S type Item no.	32_N-716-50-1/-/_NE 22544576
N 7/16	plug (m) plug (m)	
Material	brass/SUCO brass/silver	
VSWR	DC - 7.5 GHz $\leq 1.03 + 0.02 \cdot f(\text{GHz})$	

155	H+S type Item no.	31_N-716-50-2/133_WE 22658137
N 7/16	jack (f) jack (f)	
Material	brass/SUCO	
Intermodulation: ≤ -165 dBc		

155	H+S type Item no.	32_N-716-50-2/133_WE 22658140
N 7/16	plug (m) plug (m)	
Material	brass/SUCO	
Intermodulation: ≤ -165 dBc		

155	H+S type Item no.	31_716-N-Q50-1/1-3_NE 23008294
7/16 N	jack (f) quick-mate jack (f)	
Material	brass/SUCO	
VSWR	DC - 6 GHz $\leq 1.02 + 0.04 \cdot f(\text{GHz})$	

155	H+S type Item no.	32_N-716-50-51/-33_NE 22544127
N 7/16	plug (m) plug (m)	
Material	brass/SUCO	
VSWR	DC - 7.5 GHz $\leq 1.03 + 0.004 \cdot f(\text{GHz})$	

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155	H+S type Item no.	33_N-716-50-1/---_UE 22641229
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N 7/16	plug (m) jack (f)	
Material N 7/16	brass/SUCO brass/silver	

VSWR DC - 7.5 GHz $\leq 1.03 + 0.02 \cdot f(\text{GHz})$

155	H+S type Item no.	33_716-N-50-1/---_UE 22544119
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7/16 N	plug (m) jack (f)	
Material 7/16 N	brass/silver brass/SUCO	

VSWR DC - 7.5 GHz: $\leq 1.03 + 0.02 \cdot f(\text{GHz})$

155	H+S type Item no.	33_716-N-50-3/133_WE 22658823
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7/16 N	male (m) jack (f)	
Material	brass/SUCO	

Intermodulation: ≤ -165 dBc

155	H+S type Item no.	33_N-716-50-3/133_WE 22658217
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N 7/16	plug (m) jack (f)	
Material	brass/SUCO	

Intermodulation: ≤ -165 dBc

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155	H+S type Item no.	33_716-N-Q50-4/133_UE 23000487
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7/16 N	plug (m) quick-mate jack (f)	
Material	brass/SUCO	

VSWR DC - 4 GHz ≤ 1.05
4 - 7.5 GHz ≤ 1.15

155	H+S type Item no.	33_N-716-50-51/-33_NE 22544123
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N 7/16	plug (m) jack (f)	
Material	brass/SUCO	

VSWR DC - 7.5 GHz: $\leq 1.03 + 0.004 \cdot f(\text{GHz})$

155	H+S type Item no.	33_716-N-50-51/-33 NE 22544125
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7/16 N	plug (m) jack (f)	
Material	brass/SUCO	

VSWR DC - 7.5 GHz: $\leq 1.03 + 0.004 \cdot f(\text{GHz})$

155	H+S type Item no.	37_N-716-50-1/003_-E 23001317
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N 7/16	jack (f) jack (f)	
Material Mounting hole	brass/silver ML 27	

VSWR DC - 7.5 GHz: $\leq 1.03 + 0.02 \cdot f(\text{GHz})$

Adaptors

156 H+S type Item no. 31_N-4195-50-12/139_UE 22646160

N 4.1/9.5 jack (f) jack (f)

Material N 4.1/9.5 stainless steel brass/SUCO

VSWR DC - 6 GHz ≤ 1.05
6 - 14 GHz ≤ 1.12

173 H+S type Item no. 31_PC24-SK-50-1/199_NE 84008075

PC2.4 SK (2.92 mm) jack (f) jack (f)

Material stainless steel

VSWR DC - 40 GHz ≤ 1.12

156 H+S type Item no. 32_4195-N-50-1/1--_UE 22650781

4.1/9.5 N plug (m) plug (m)

Material 4.1/9.5 N brass/SUCO stainless steel

VSWR DC - 14 GHz ≤ 1.06

173 H+S type Item no. 32_PC24-SK-50-1/199_NE 23004729

PC2.4 SK (2.92 mm) plug (m) plug (m)

El. length 16.1 mm

Material stainless steel

VSWR DC - 40 GHz ≤ 1.12

156 H+S type Item no. 33_4195-N-50-1/---_UE 22646154

4.1/9.5 N plug (m) jack (f)

Material 4.1/9.5 N brass/SUCO stainless steel

VSWR DC - 6 GHz ≤ 1.05
6 - 14 GHz ≤ 1.12

173 H+S type Item no. 33_PC24-SK-50-2/199_NE 23004730

PC2.4 SK (2.92 mm) plug (m) jack (f)

El. length 16.1 mm

Material stainless steel

VSWR DC - 40 GHz ≤ 1.12

156 H+S type Item no. 33_N-4195-50-51/1-3_UE 22648618

N 4.1/9.5 plug (m) jack (f)

Material N 4.1/9.5 stainless steel brass/SUCO

VSWR DC - 6 GHz ≤ 1.05
6 - 14 GHz ≤ 1.12

173 H+S type Item no. 33_SK-PC24-50-1/199_NE 23004731

SK (2.92 mm) PC2.4 plug (m) jack (f)

El. length 16.1 mm

Material stainless steel

VSWR DC - 40 GHz ≤ 1.12

Introduction and general information on page 397 and 398/399.

Adaptors

186

H+S type
Item no.

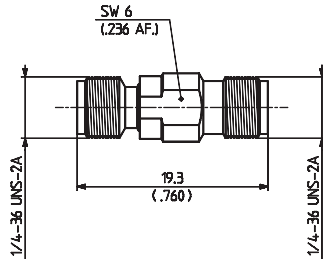
31_SK-50-0-1/199_NE
23004726

SK (2.92 mm) jack (f) 2 x

El. length 16.1 mm

Material stainless steel

VSWR DC - 40 GHz ≤ 1.20



195

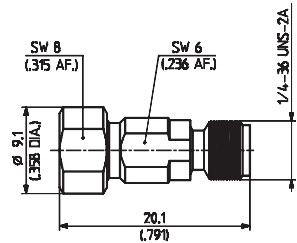
H+S type
Item no.

31_SK-SMPX-50-1/199_NE
23021816

SK (2.92 mm) SMPX jack (f)
jack (f) full

Material stainless steel

VSWR DC - 15 GHz ≤ 1.105
15 - 30 GHz ≤ 1.152
30 - 40 GHz ≤ 1.222



186

H+S type
Item no.

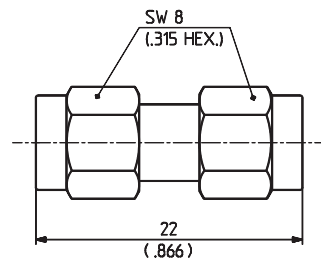
32_SK-50-0-1/199_NE
23004727

SK (2.92 mm) plug (m) 2 x

El. length 16.1 mm

Material stainless steel

VSWR DC - 40 GHz ≤ 1.20



195

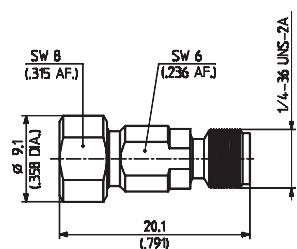
H+S type
Item no.

31_SK-SMPX-50-2/199_NE
23021817

SK (2.92 mm) SMPX jack (f)
jack (f) limited

Material stainless steel

VSWR DC - 15 GHz ≤ 1.105
15 - 30 GHz ≤ 1.152
30 - 40 GHz ≤ 1.222



186

H+S type
Item no.

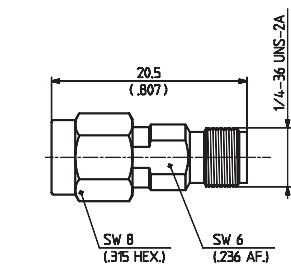
33_SK-50-0-1/199_NE
23004728

SK (2.92 mm) plug (m)
jack (f)

El. length 16.1 mm

Material stainless steel

VSWR DC - 40 GHz ≤ 1.20



195

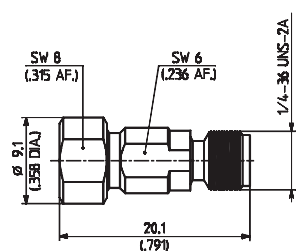
H+S type
Item no.

31_SK-SMPX-50-3/199_NE
23021818

SK (2.92 mm) SMPX jack (f)
jack (f) smooth

Material stainless steel

VSWR DC - 15 GHz ≤ 1.105
15 - 30 GHz ≤ 1.152
30 - 40 GHz ≤ 1.222



186

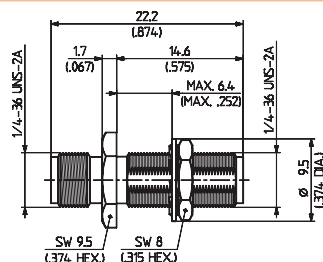
H+S type
Item no.

34_SK-50-0-51/199_NE
22658969

SK (2.92 mm) jack (f) 2 x

Material stainless steel
Mounting hole ML 35

VSWR DC - 40 GHz ≤ 1.02 + 0.01 • f (GHz)



195

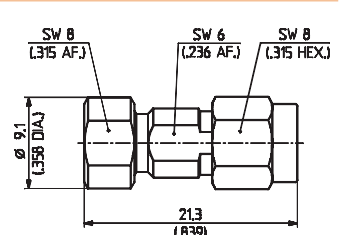
H+S type
Item no.

33_SK-SMPX-50-1/199_NE
23021753

SK (2.92 mm) SMPX plug (m)
jack (f) full

Material stainless steel

VSWR DC - 15 GHz ≤ 1.105
15 - 30 GHz ≤ 1.152
30 - 40 GHz ≤ 1.222

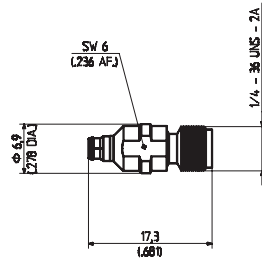


Introduction and general information on page 397 and 398/399.

Adaptors

195	H+S type Item no.	33_SMPX-SK-50-1/199_NE 23032847
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SMPX
SK (2.92 mm) plug (m)
jack (f)



Material stainless steel

VSWR DC - 12 GHz ≤ 1.05
12 - 40 GHz ≤ 1.2

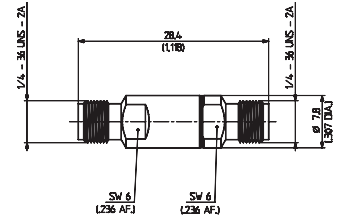
199	H+S type Item no.	31_PC35-50-0-2/199_NE 23020456
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PC3.5 jack (f) 2 x

El. length 25.5 mm

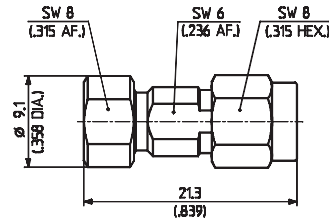
Material stainless steel

VSWR DC - 1.5 GHz ≤ 1.036
1.5 - 6 GHz ≤ 1.065
6 - 18 GHz ≤ 1.22



195	H+S type Item no.	33_SK-SMPX-50-2/199_NE 23021792
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SK (2.92 mm) SMPX plug (m)
jack (f) limited



Material stainless steel

VSWR DC - 15 GHz ≤ 1.105
15 - 30 GHz ≤ 1.152
30 - 40 GHz ≤ 1.222

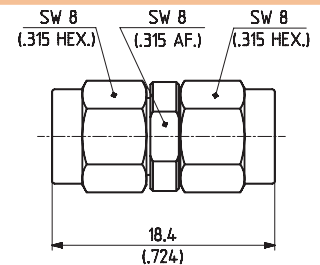
199	H+S type Item no.	32_PC35-50-0-1/199_UE 22644361
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PC3.5 plug (m) 2 x

El. length 14.1 mm

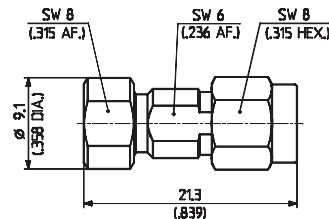
Material stainless steel

VSWR DC - 18 GHz ≤ 1.08
18 - 26.5 GHz ≤ 1.15



195	H+S type Item no.	33_SK-SMPX-50-3/199_NE 23021793
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SK (2.92 mm) SMPX plug (m)
jack (f) smooth



Material stainless steel

VSWR DC - 15 GHz ≤ 1.105
15 - 30 GHz ≤ 1.152
30 - 40 GHz ≤ 1.222

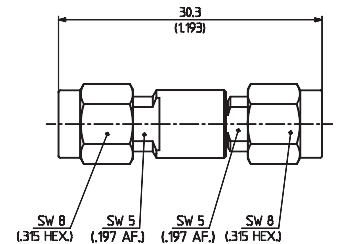
199	H+S type Item no.	32_PC35-50-0-2/199_NE 23020457
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PC3.5 plug (m) 2 x

El. length 25.5 mm

Material stainless steel

VSWR DC - 1.5 GHz ≤ 1.036
1.5 - 6 GHz ≤ 1.065
6 - 18 GHz ≤ 1.22



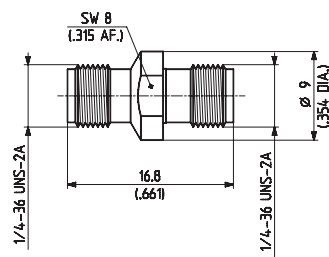
199	H+S type Item no.	31_PC35-50-0-1/199_UE 22644360
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PC3.5 jack (f) 2 x

El. length 14.1 mm

Material stainless steel

VSWR DC - 18 GHz ≤ 1.08
18 - 26.5 GHz ≤ 1.15



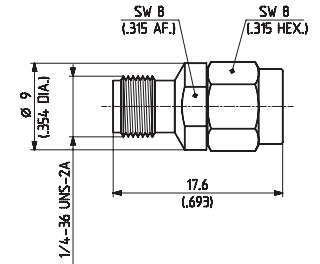
199	H+S type Item no.	33_PC35-50-0-1/199_UE 22644362
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PC3.5 plug (m)
jack (f)

El. length 14.1 mm

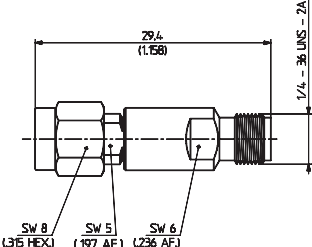
Material stainless steel

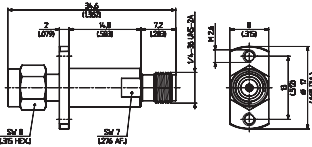
VSWR DC - 18 GHz ≤ 1.08
18 - 26.5 GHz ≤ 1.15

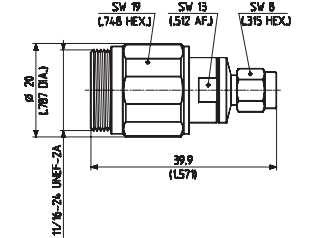


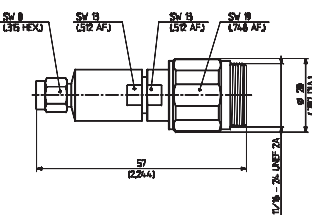
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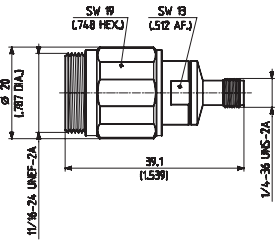
Adaptors

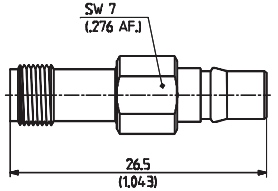
199	H+S type Item no.	33_PC35-50-0-2/199_NE 23020453
PC3.5	plug (m) jack (f)	
El. length	25.5 mm	
Material	stainless steel	
VSWR	DC - 1.5 GHz ≤ 1.036 1.5 - 6 GHz ≤ 1.065 6 - 18 GHz ≤ 1.22	

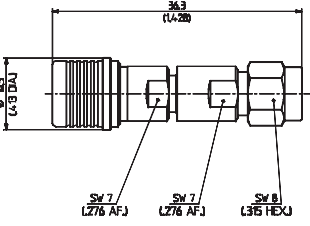
199	H+S type Item no.	39_PC35-50-0-1/199_UE 23003664
PC3.5	plug (m) jack (f)	
Material	stainless steel	
VSWR	DC - 4 GHz ≤ 1.03 4 - 10 GHz ≤ 1.07 10 - 26.5 GHz ≤ 1.22	

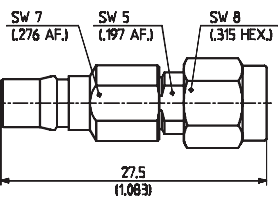
200	H+S type Item no.	32_PC7-PC35-50-1/1--_UE 22644230
PC7 PC3.5	plug (m)	
Material	brass/gold PC3.5 stainless steel	
VSWR	DC - 15 GHz ≤ 1.05 15 - 18 GHz ≤ 1.09	

200	H+S type Item no.	32_PC35-PC7-50-3/33_NE 23003902
PC3.5 PC7	plug (m)	
Material	brass/SUCO PC7 brass/gold	
VSWR	DC - 18 GHz ≤ 1.06	

200	H+S type Item no.	33_PC7-PC35-50-1/1--_UE 22644231
PC7 PC3.5	jack (f)	
Material	brass/gold PC3.5 stainless steel	
VSWR	DC - 15 GHz ≤ 1.05 15 - 18 GHz ≤ 1.09	

202	H+S type Item no.	31_PC35-QMA-50-1/199_NE 23017468
PC3.5 QMA	jack (f) jack (f)	
Material	stainless steel	
VSWR	DC - 1.5 GHz: ≤ 1.036 1.5 - 6 GHz ≤ 1.065 6 - 18 GHz ≤ 1.22	

202	H+S type Item no.	32_PC35-QMA-50-1/1--_NE 23017489
PC3.5 QMA	plug (m) plug (m)	
Material	stainless steel	
VSWR	DC - 1.5 GHz: ≤ 1.036 1.5 - 6 GHz ≤ 1.065 6 - 18 GHz ≤ 1.22	

202	H+S type Item no.	33_PC35-QMA-50-1/199_NE 23017467
PC3.5 QMA	plug (m) jack (f)	
Material	stainless steel	
VSWR	DC - 1.5 GHz: ≤ 1.036 1.5 - 6 GHz ≤ 1.065 6 - 18 GHz ≤ 1.22	

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Adaptors

209	H+S type Item no.	32_PC35-716-50-1/133_WE 22658143
PC3.5 7/16	plug (m) plug (m)	
Material	brass/SUCO	
Intermodulation: ≤ -160 dBc		

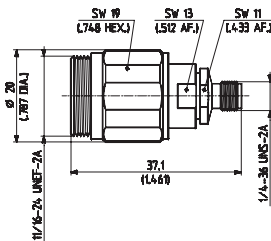
215	H+S type Item no.	32_5P7-SMA-50-1/---_UE 22543546
PC7 SMA	plug (m)	
Material PC7 SMA	brass/gold CuBe/gold	
VSWR	DC - 18 GHz: ≤ 1.025 + 0.002 • f (GHz)	

Adaptors

215 H+S type 33_PC7-SMA-50-1/1--_UE
Item no. 22543548

PC7
SMA

jack (f)



Material
PC7
SMA

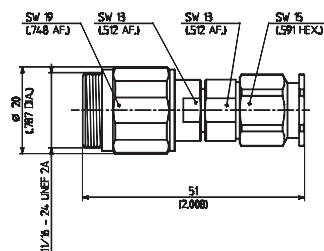
brass/gold
CuBe/gold

VSWR DC - 18 GHz: $\leq 1.025 + 0.002 \cdot f(\text{GHz})$

219 H+S type 32_PC7-TNC-50-52/-33_NE
Item no. 23003983

PC7
TNC

plug (m)



Material
PC7
TNC

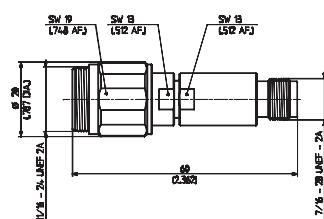
brass/gold
stainless steel

VSWR DC - 18 GHz $\leq 1.03 + 0.009 \cdot f(\text{GHz})$

219 H+S type 33_PC7-TNC-50-52/-33_NE
Item no. 23003920

PC7
TNC

jack (f)



Material
PC7
TNC

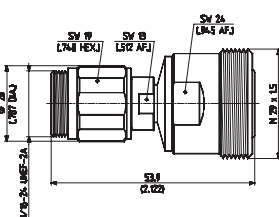
brass/gold
stainless steel

VSWR DC - 18 GHz $\leq 1.03 + 0.009 \cdot f(\text{GHz})$

220 H+S type 33_PC7-716-50-1/--3_NE
Item no. 22544126

PC7
7/16

jack (f)



Material
PC7
7/16

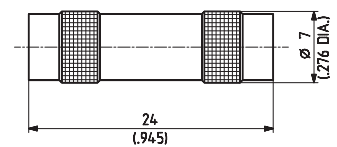
brass/SUPR
brass/SUCO

VSWR DC - 7.5 GHz $\leq 1.03 + 0.004 \cdot f(\text{GHz})$

222 H+S type 31_QLA-01-0-1/112_NE
Item no. 22640028

QLA

jack (f) 2 x



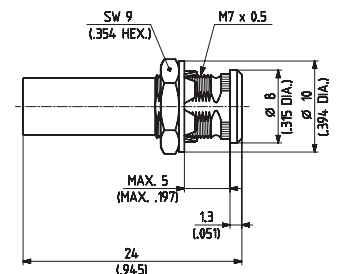
Material

brass/nickel

222 H+S type 34_QLA-01-0-2/112_NE
Item no. 22640031

QLA

jack (f) 2 x



Material

brass/nickel

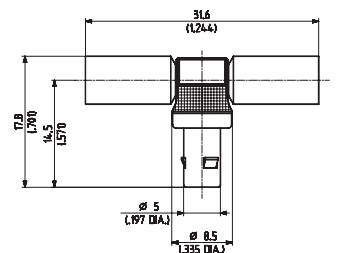
Mounting hole

ML 99

222 H+S type 43_QLA-01-0-1/112_NE
Item no. 22640032

QLA

jack (f) 2 x
plug (m) 1 x



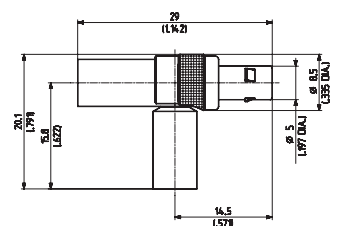
Material

brass/nickel

222 H+S type 45_QLA-01-0-1/112_NE
Item no. 22640033

QLA

jack (f) 2 x
plug (m) 1 x



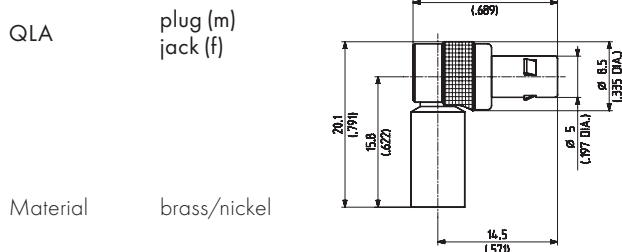
Material

brass/nickel

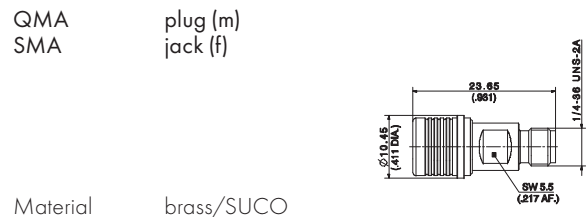
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Adaptors

222	H+S type Item no.	53_QLA-01-0-1/112_NE 22640034
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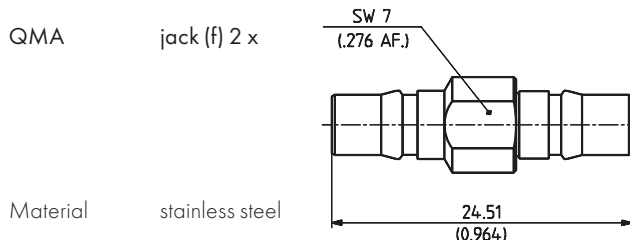


234	H+S type Item no.	33_QMA-SMA-50-1/133_NE 84014876
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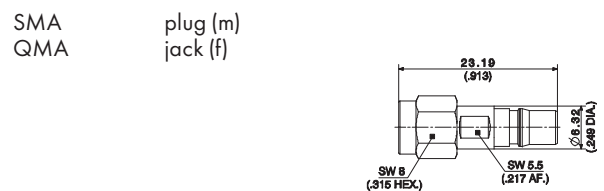
VSWR	DC - 4 GHz 4 - 6 GHz	≤ 1.05 ≤ 1.17
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232	H+S type Item no.	31_QMA-50-0-1/199_NE 23023171
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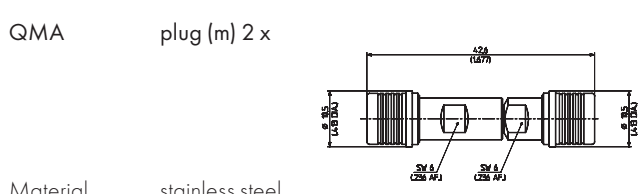
VSWR	DC - 1.5 GHz 1.5 - 6 GHz	≤ 1.036 ≤ 1.065
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234	H+S type Item no.	33_SMA-QMA-50-1/133_NE 84012204
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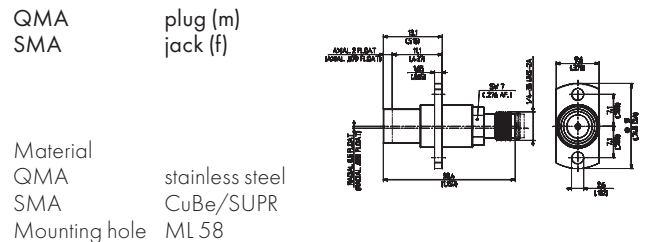
VSWR	DC - 4 GHz 4 - 6 GHz	≤ 1.05 ≤ 1.17
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232	H+S type Item no.	32_QMA-50-0-1/1--_NE 23023199
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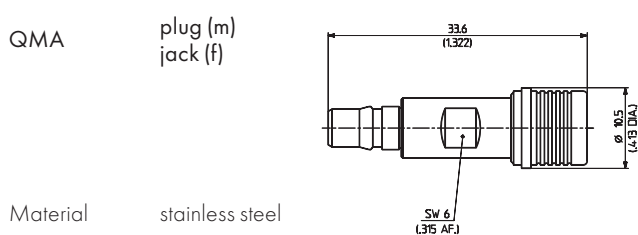
VSWR	DC - 1.5 GHz 1.5 - 6 GHz	≤ 1.036 ≤ 1.065
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234	H+S type Item no.	39_QMA-SMA-U50-1/11-_NE 23022741
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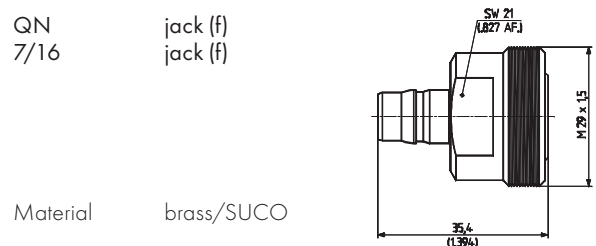
VSWR	DC - 2 GHz 1.2 - 4 GHz 4 - 6 GHz	≤ 1.04 ≤ 1.05 ≤ 1.08
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232	H+S type Item no.	33_QMA-50-0-1/1--_NE 23023287
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VSWR	DC - 1.5 GHz 1.5 - 6 GHz	≤ 1.036 ≤ 1.065
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247	H+S type Item no.	31_QN-716-50-1/113_WE 23033269
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Intermodulation: ≤ -155 dBc

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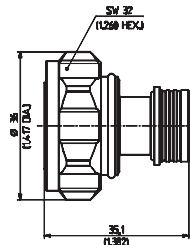
Adaptors

247 H+S type 32_QN-716-50-1/113_WE
Item no. 23033643

QN 7/16 plug (m)
plug (m)

Material brass/SUCO

Intermodulation: ≤ -155 dBc

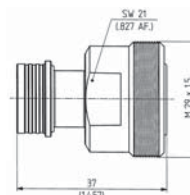


247 H+S type 33_QN-716-50-1/113_WE
Item no. 23033550

QN 7/16 plug (m)
jack (f)

Material brass/SUCO

Intermodulation: ≤ -155 dBc

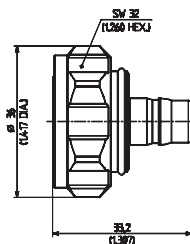


247 H+S type 33_716-QN-50-1/113_WE
Item no. 23033644

7/16 QN plug (m)
jack (f)

Material brass/SUCO

Intermodulation: ≤ -155 dBc

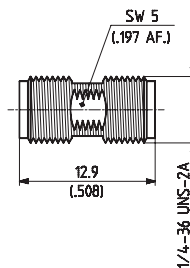


249 H+S type 31_SMA-50-0-1/111_NE
Item no. 22640150

SMA jack (f) 2 x

Material CuBe/gold

VSWR DC - 18 GHz $\leq 1.05 + 0.01 \cdot f$ (GHz)

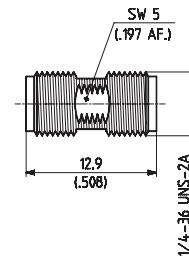


249 H+S type 31_SMA-50-0-51/199_NE
Item no. 22641486

SMA jack (f) 2 x

Material stainless steel

VSWR DC - 18 GHz $\leq 1.05 + 0.01 \cdot f$ (GHz)

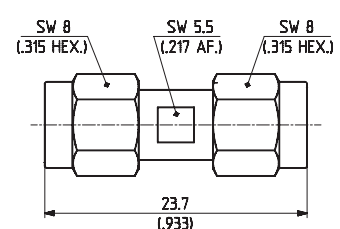


249 H+S type 32_SMA-50-0-1/111_NE
Item no. 22640151

SMA plug (m) 2 x

Material CuBe/gold

VSWR DC - 18 GHz $\leq 1.05 + 0.005 \cdot f$ (GHz)

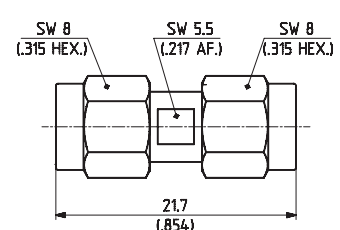


249 H+S type 32_SMA-50-0-52/199_NE
Item no. 22643689

SMA plug (m) 2 x

Material stainless steel

VSWR DC - 18 GHz $\leq 1.05 + 0.005 \cdot f$ (GHz)

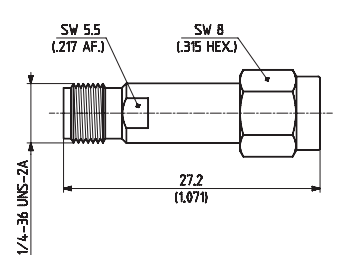


249 H+S type 33_SMA-50-0-1/111_NE
Item no. 22641119

SMA plug (m)
jack (f)

Material CuBe/gold

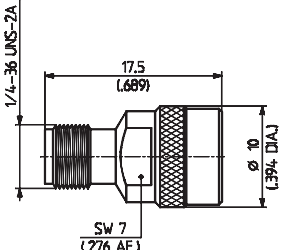
VSWR DC - 18 GHz $\leq 1.05 + 0.008 \cdot f$ (GHz)



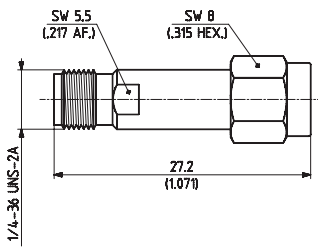
Introduction and general information on page 397 and 398/399.

Adaptors

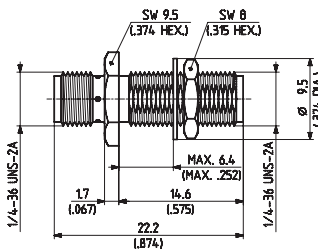
249	H+S type Item no.	33_SMA-Q50-0-4/1-9_NE 22660213
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SMA	plug (m) quick-mate jack (f)	
Material	CuBe/SUPR	
VSWR	DC - 5 GHz 5 - 16 GHz 16 - 18 GHz	≤ 1.07 ≤ 1.22 ≤ 1.28

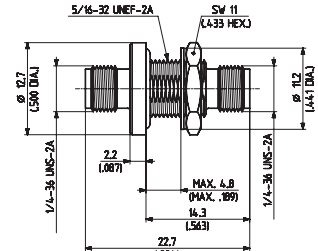
249	H+S type Item no.	33_SMA-50-0-51/199_NE 22644253
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SMA	plug (m) jack (f)	
Material	stainless steel	
VSWR	DC - 18 GHz	$\leq 1.05 + 0.008 \cdot f(\text{GHz})$

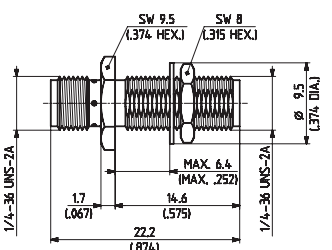
249	H+S type Item no.	34_SMA-50-0-1/111_NE 23009027
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SMA	jack (f) 2 x	
Material	CuBe/gold	
Mounting hole	ML 35	
VSWR	DC - 18 GHz	$\leq 1.05 + 0.005 \cdot f(\text{GHz})$

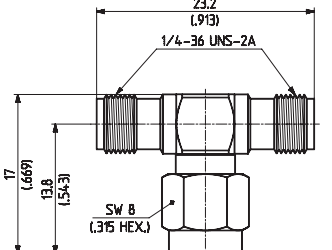
249	H+S type Item no.	34_SMA-50-0-3/111_NE 22641297
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SMA	jack (f) 2 x	
Hermetic sealed		
Material	CuBe/gold	
Mounting hole	ML 38	
VSWR	DC - 3 GHz 3 - 7 GHz 7 - 18 GHz	≤ 1.1 ≤ 1.2 ≤ 1.3

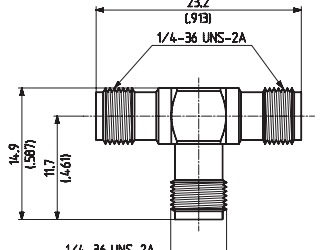
249	H+S type Item no.	34_SMA-50-0-51/199_NE 22544823
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SMA	jack (f) 2 x	
Material	stainless steel	
Mounting hole	ML 35	
VSWR	DC - 18 GHz	$\leq 1.05 + 0.005 \cdot f(\text{GHz})$

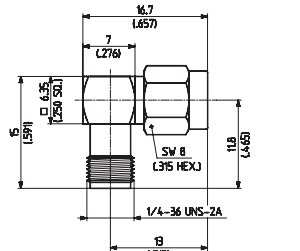
249	H+S type Item no.	43_SMA-50-0-1/111_NE 22543356
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SMA	plug (m) 1 x jack (f) 2 x	
Material	CuBe/gold	

249	H+S type Item no.	46_SMA-50-0-1/111_NE 22543357
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SMA	jack (f) 3 x	
Material	CuBe/gold	

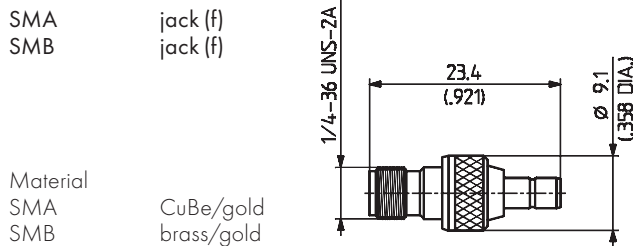
249	H+S type Item no.	53_SMA-50-0-51/199_NE 22642655
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SMA	plug (m) jack (f)	
Material	stainless steel	
VSWR	DC - 14 GHz	$\leq 1.02 + 0.03 \cdot f(\text{GHz})$

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Adaptors

250 H+S type Item no. 31_SMA-SMB-50-1/111_UE 22641728

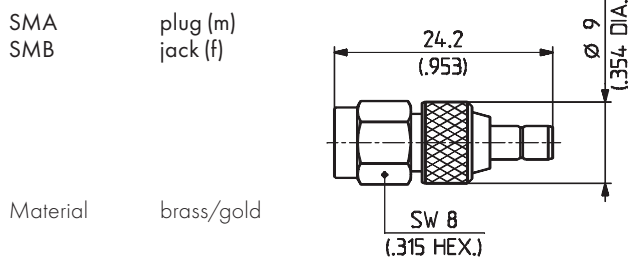


Material
SMA
SMB

CuBe/gold
brass/gold

VSWR DC - 4 GHz $\leq 1.05 + 0.04 \cdot f(\text{GHz})$

250 H+S type Item no. 33_SMA-SMB-50-1/111_NE 22658917

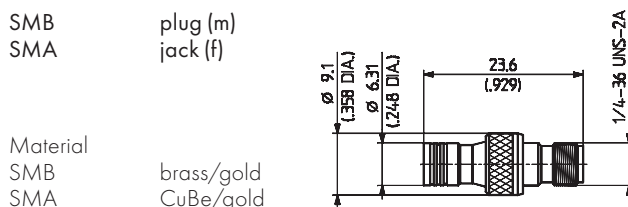


Material
SMA
SMB

brass/gold

VSWR DC - 4 GHz $\leq 1.05 + 0.04 \cdot f(\text{GHz})$
4 - 7 GHz ≤ 1.21

250 H+S type Item no. 33_SMB-SMA-50-1/111_UE 22641727

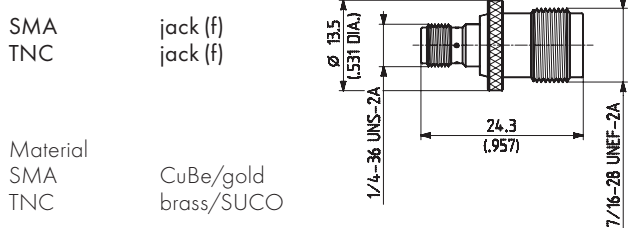


Material
SMB
SMA

brass/gold
CuBe/gold

VSWR DC - 4 GHz $\leq 1.05 + 0.04 \cdot f(\text{GHz})$

253 H+S type Item no. 31_SMA-TNC-50-1/1--_UE 22640941

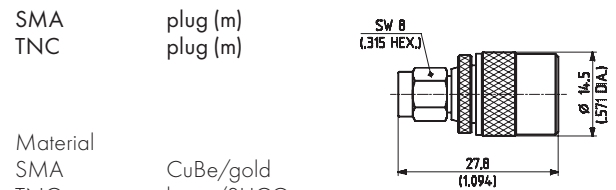


Material
SMA
TNC

CuBe/gold
brass/SUCO

VSWR DC - 2 GHz ≤ 1.10
2 - 6 GHz ≤ 1.20
6 - 11 GHz ≤ 1.30

253 H+S type Item no. 32_SMA-TNC-50-1/1--_UE 22640938

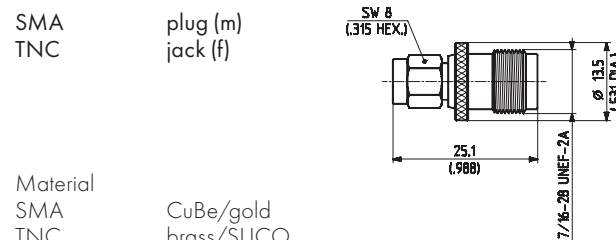


Material
SMA
TNC

CuBe/gold
brass/SUCO

VSWR DC - 4 GHz ≤ 1.10
4 - 8 GHz ≤ 1.20
8 - 11 GHz ≤ 1.30

253 H+S type Item no. 33_SMA-TNC-50-1/1--_NE 22640939

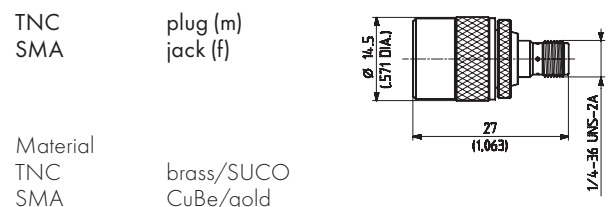


Material
SMA
TNC

CuBe/gold
brass/SUCO

VSWR DC - 6 GHz $\leq 1.03 + 0.05 \cdot f(\text{GHz})$
6 - 11 GHz ≤ 1.33

253 H+S type Item no. 33_TNC-SMA-50-1/1--_UE 22640940

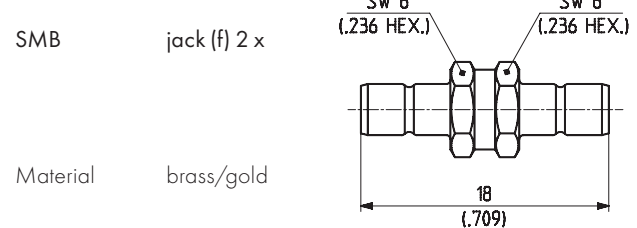


Material
TNC
SMA

brass/SUCO
CuBe/gold

VSWR DC - 4 GHz ≤ 1.10
4 - 8 GHz ≤ 1.20
8 - 11 GHz ≤ 1.30

256 H+S type Item no. 31_SMB-50-0-1/111_NE 22640221



Material
SMB

brass/gold

VSWR DC - 4 GHz $\leq 1.03 + 0.08 \cdot f(\text{GHz})$

Adaptors

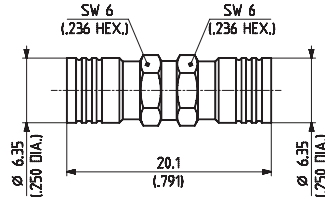
256	H+S type Item no.	32_SMB-50-0-1/111_NE 22640222
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SMB plug (m) 2 x

«open entry»

Material brass/gold

VSWR DC - 1.5 GHz $\leq 1.03 + 0.18 \cdot f(\text{GHz})$
1.5 - 4 GHz ≤ 1.30

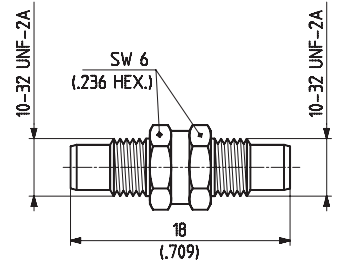


262	H+S type Item no.	31_SMC-50-0-1/111_NE 22640300
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SMC jack (f) 2 x

Material brass/gold

VSWR DC - 10 GHz $\leq 1.08 + 0.15 \cdot f(\text{GHz})$

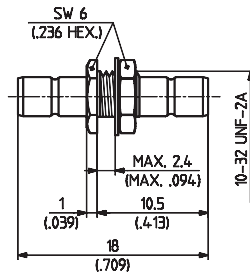


256	H+S type Item no.	34_SMB-50-0-2/111_NE 22640224
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SMB jack (f) 2 x

Material brass/gold
Mounting hole ML 11

VSWR DC - 2 GHz $\leq 1.04 + 0.1 \cdot f(\text{GHz})$
2 - 4 GHz ≤ 1.24

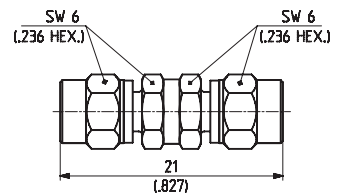


262	H+S type Item no.	32_SMC-50-0-1/111_NE 22543822
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SMC plug (m) 2 x

Material brass/gold

VSWR DC - 10 GHz $\leq 1.08 + 0.10 \cdot f(\text{GHz})$

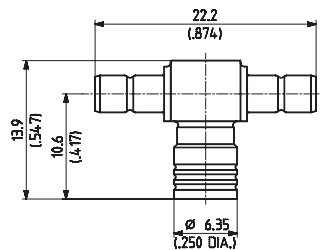


256	H+S type Item no.	43_SMB-50-0-2/111_NE 22640226
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SMB plug (m) 1 x
jack (f) 2 x

«open entry»

Material brass/gold

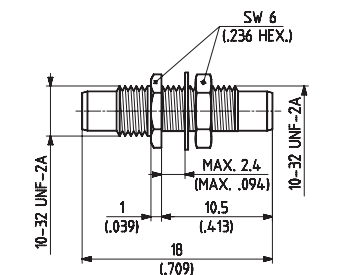


262	H+S type Item no.	34_SMC-50-0-2/111_NE 22640302
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SMC jack (f) 2 x

Material brass/gold
Mounting hole ML 11

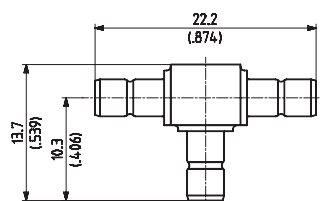
VSWR DC - 10 GHz $\leq 1.03 + 0.08 \cdot f(\text{GHz})$



256	H+S type Item no.	46_SMB-50-0-2/111_NE 22640228
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SMB jack (f) 3 x

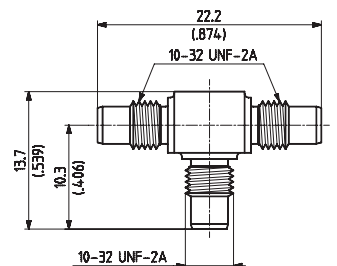
Material brass/gold



262	H+S type Item no.	46_SMC-50-0-2/111_NE 22640307
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SMC jack (f) 3 x

Material brass/gold

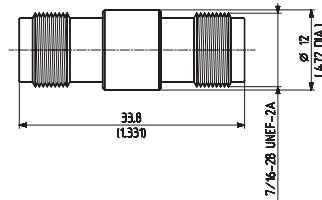


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Adaptors

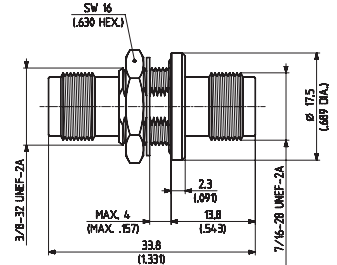
271 H+S type 31_TNC-50-0-1/133_NE
Item no. 22640623

TNC jack (f) 2 x
Material brass/SUCO
VSWR DC - 11 GHz $\leq 1.06 + 0.15 \cdot f(\text{GHz})$



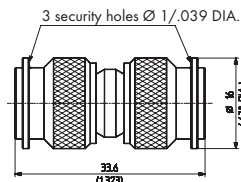
271 H+S type 34_TNC-50-0-4/133_NE
Item no. 22658794

TNC jack (f) 2 x
Precision adap.
Material brass/SUCO
Mounting hole ML 4
VSWR DC - 8 GHz $\leq 1.07 + 0.01 \cdot f(\text{GHz})$



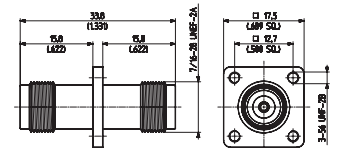
271 H+S type 32_TNC-50-0-1/133_NE
Item no. 22543407

TNC plug (m) 2 x
Material brass/SUCO
VSWR DC - 11 GHz $\leq 1.03 + 0.025 \cdot f(\text{GHz})$



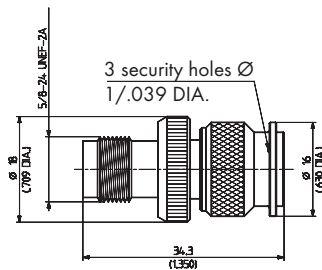
271 H+S type 37_TNC-50-0-1/133_NE
Item no. 22640646

TNC jack (f) 2 x
Material brass/SUCO
Mounting hole ML 8
Flange 4 threads
VSWR DC - 9 GHz $\leq 1.09 + 0.16 \cdot f(\text{GHz})$
9 - 11 GHz ≤ 2.53



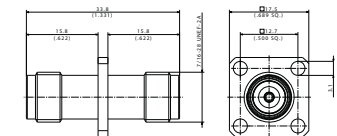
271 H+S type 33_TNC-50-0-1/133_NE
Item no. 22543649

TNC plug (m) jack (f)
Material brass/SUCO
VSWR DC - 11 GHz: $\leq 1.10 + 0.027 \cdot f(\text{GHz})$



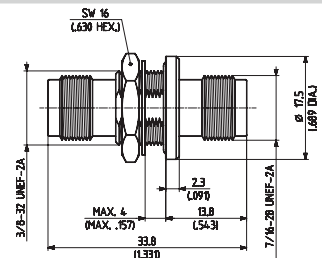
271 H+S type 37_TNC-50-0-2/133_NE
Item no. 22640648

TNC jack (f) 2 x
Material brass/SUCO
Mounting hole ML 8
Flange 4 holes
VSWR DC - 9 GHz $\leq 1.09 + 0.16 \cdot f(\text{GHz})$
9 - 11 GHz ≤ 2.53



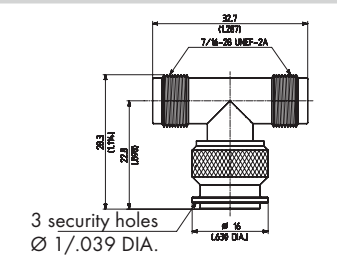
271 H+S type 34_TNC-50-0-1/133_NE
Item no. 22640643

TNC jack (f) 2 x
Material brass/SUCO
Mounting hole ML 4
VSWR DC - 2 GHz ≤ 1.11
2 - 8 GHz ≤ 1.50
8 - 11 GHz ≤ 1.90



271 H+S type 43_TNC-50-0-1/133_NE
Item no. 22640651

TNC jack (f) 2 x plug (m) 1 x
Material brass/SUCO
3 security holes $\varnothing 1/0.039 \text{ DIA.}$



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Adaptors

271	H+S type Item no.	46_TNC-50-0-1/133_NE 22640655
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TNC	jack (f) 3 x	
Material	brass/SUCO	

272	H+S type Item no.	33_716-TNC-50-1/133_WE 22658824
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7/16 TNC	plug (m) jack (f)	
Material	brass/SUCO	

Intermodulation: ≤ -165 dBc

271	H+S type Item no.	53_TNC-50-0-1/133_NE 22640659
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TNC	plug (m) jack (f)	
Material	brass/SUCO	

VSWR	DC - 5 GHz 5 - 11 GHz	≤ 1.03 + 0.11 • f (GHz) ≤ 1.58
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274	H+S type Item no.	31_716-50-0-1/003_-E 22544117
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7/16	jack (f) 2 x	
Material	brass/SUCO	

VSWR	DC - 3 GHz 3 - 7.5 GHz	≤ 1.03 ≤ 1.03 + 0.01 • f (GHz)
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272	H+S type Item no.	31_TNC-716-50-1/133_WE 22658134
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TNC 7/16	jack (f) jack (f)	
Material	brass/SUCO	

Intermodulation: ≤ -165 dBc

274	H+S type Item no.	31_716-50-0-2/133_WE 22658136
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7/16	jack (f) 2 x	
Material	brass/SUCO	

Intermodulation: ≤ -165 dBc

272	H+S type Item no.	32_TNC-716-50-1/133_WE 22658142
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TNC 7/16	plug (m) plug (m)	
Material	brass/SUCO	

Intermodulation: ≤ -165 dBc

274	H+S type Item no.	32_716-50-0-1/003_-E 22544118
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7/16	plug (m) 2 x	
Material	brass/silver	

VSWR	DC - 2 GHz: 2 - 4 GHz 4 - 6 GHz	≤ 1.02 ≤ 1.03 ≤ 1.04
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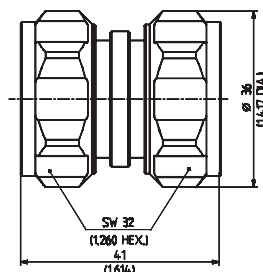
Adaptors

274	H+S type Item no.	32_716-50-0-2/133_WE 22658141
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7/16 plug (m) 2 x

Material brass/SUCO

Intermodulation: ≤ -165 dBc

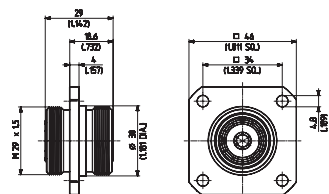


274	H+S type Item no.	37_716-50-0-1/003_E 22544122
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7/16 jack (f) 2 x

Material brass/SUCO
Mounting hole ML 28

VSWR DC - 3 GHz ≤ 1.03
3 - 7.5 GHz $\leq 1.03 + 0.01 \cdot f$ (GHz)

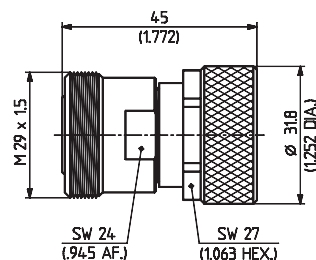


274	H+S type Item no.	33_716-50-0-1/003_E 22651577
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7/16 plug (m)
jack (f)

Material brass/silver

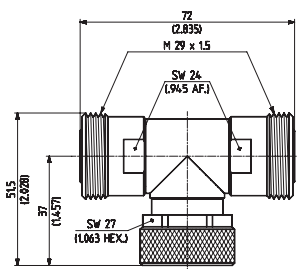
VSWR DC - 2 GHz: ≤ 1.02
2 - 4 GHz ≤ 1.03
4 - 6 GHz ≤ 1.04



274	H+S type Item no.	43_716-50-0-1/003_E 22544572
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7/16 jack (f) 2 x
plug (m) 1 x

Material brass/SUCO

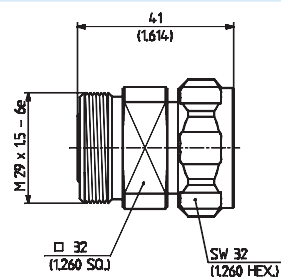


274	H+S type Item no.	33_716-50-0-2/133_WE 22658193
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7/16 plug (m)
jack (f)

Material brass/SUCO

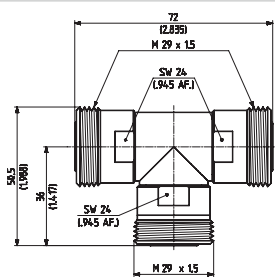
Intermodulation: ≤ -165 dBc



274	H+S type Item no.	46_716-50-0-1/003_E 22643266
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7/16 jack (f) 3 x

Material brass/SUCO

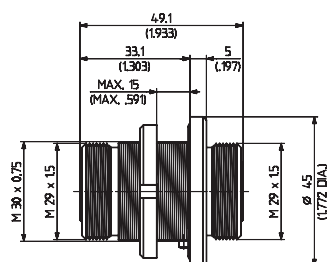


274	H+S type Item no.	34_716-50-0-1/003_E 22544120
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7/16 jack (f) 2 x

Material brass/SUCO
Mounting hole ML 29

VSWR DC - 4 GHz $\leq 1.02 + 0.05 \cdot f$ (GHz)
4 - 7.5 GHz ≤ 1.22

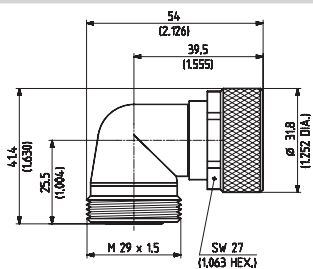


274	H+S type Item no.	53_716-50-0-1/003_E 22641259
-----	----------------------	---------------------------------

7/16 plug (m)
jack (f)

Material brass/SUCO

VSWR DC - 7.5 GHz $\leq 1.02 + 0.025 \cdot f$ (GHz)



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Adaptors

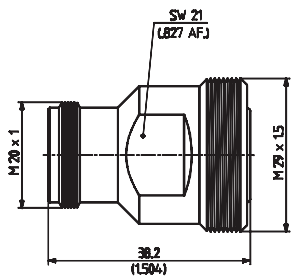
275	H+S type Item no.	31_4195-716-50-1/133_WE 22658138
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4.1/9.5
7/16

jack (f)
jack (f)

Material

brass/SUCO



Intermodulation: ≤ -165 dBc

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