

TYPE N

K-GRIP IS AVAILABLE FOR THIS SERIES. SEE PAGES 106-111.



This series of connectors is used primarily with medium sized cables such as RG-8A/U. Because of the excellent electrical and mechanical characteristics of the series, additional connectors for small cables such as RG-55/U and large cables such as RG-17/U have been designed.

The improved type N connectors are weatherproof and incorporate a positive metal-to-metal cable clamping mechanism. They have a peak rating of 1500 volts and are recommended for use up to 10,000 megacycles.

Type N connectors are available in 50 ohm and 70 ohm characteristic impedance types. The latter are designed for use with cables RG-6,-11, and -13/U when impedance matching is critical. They will not mate with the 50 ohm types.

Additional type N connectors are described in the "Captivated Contact Connectors" section.

N SERIES

MILITARY TYPE	KINGS NUMBER	DESCRIPTION	CABLE SIZE	ENGINEERING DATA	DIELECTRIC MATERIAL
UG-18A/U	KN-54-01	Plug	RG-5,21/U		Rexolite
UG-18B/U	KN-57-01	Plug	RG-5,6,21/U		Teflon
UG-18C/U	KN-58-03	Plug	RG-5,6,21/U		Teflon
UG-18D/U	KN-56-04	Plug	RG-5,6,21,212/U		Teflon
UG-19A/U	KN-14-01	Panel Jack	RG-5,21/U		Rexolite
UG-19B/U	KN-17-01	Panel Jack	RG-5,6,21/U		Teflon
UG-19C/U	KN-18-03	Panel Jack	RG-5,6,21/U		Teflon
UG-19D/U	KN-16-03	Panel Jack	RG-5,6,21,212/U		Teflon
UG-20A/U	KN-34-01	Jack	RG-5,21/U		Rexolite
UG-20B/U	KN-37-01	Jack	RG-5,6,21/U		Teflon
UG-20C/U	KN-38-03	Jack	RG-5,6,21/U		Teflon
UG-20D/U	KN-36-02	Jack	RG-5,6,21,212/U		Teflon
UG-21A/U	KN-54-02	Plug	RG-8,9/U		Rexolite
UG-21B/U	KN-57-02	Plug	RG-8,9/U		Teflon
UG-21C/U	KN-58-02	Plug	RG-8,9/U		Teflon
UG-21D/U	KN-56-01	Plug	RG-8,9/U		Teflon
UG-21E/U	KN-53-02	Plug	RG-8,9,213,215/U		Teflon
UG-22A/U	KN-14-02	Panel Jack	RG-8,9/U		Rexolite
UG-22B/U	KN-17-02	Panel Jack	RG-8,9/U		Teflon
UG-22C/U	KN-18-02	Panel Jack	RG-8,9/U		Teflon
UG-22D/U	KN-16-01	Panel Jack	RG-8,9/U		Teflon
UG-22E/U	KN-13-01	Panel Jack	RG-8,9,213,215/U		Teflon
UG-23A/U	KN-34-02	Jack	RG-8,9/U		Rexolite
UG-23B/U	KN-37-02	Jack	RG-8,9/U		Teflon
UG-23C/U	KN-38-02	Jack	RG-8,9/U		Teflon
UG-23D/U	KN-36-01	Jack	RG-8,9/U		Teflon
UG-23E/U	KN-33-01	Jack	RG-8,9,213,215/U		Teflon
UG-27A/U	KN-94-01	Adapter, Angle		M-F	Rexolite
UG-27B/U	KN-97-01	Adapter, Angle		M-F	Teflon
UG-27C/U	KN-98-01	Adapter, Angle		M-F	Teflon
UG-28A/U	KN-94-04	Adapter, Tee		F-F-F	Teflon
UG-29A/U	KN-94-03	Adapter		F-F	Teflon
UG-29B/U	KN-97-03	Adapter		F-F	Teflon
UG-30/U	KN-91-03	Adapter, Bulkhead		F-F Pressurized	Rexolite
UG-30C/U	KN-98-02	Adapter, Bulkhead		F-F Pressurized	Glass
UG-30D/U	KN-96-02	Adapter, Bulkhead		F-F Pressurized	Glass
UG-57B/U	KN-97-11	Adapter		M-M	Teflon
UG-58/U	KN-71-01	Receptacle			Rexolite
UG-58A/U	KN-74-01	Receptacle			Teflon
UG-91A/U	KN-54-03	Plug	RG-6/U	70 ohm	Teflon
UG-92A/U	KN-34-03	Jack	RG-6/U	70 ohm	Teflon
UG-93A/U	KN-14-03	Panel Jack	RG-6/U	70 ohm	Teflon
UG-94A/U	KN-54-04	Plug	RG-11,13/U	70 ohm	Teflon
UG-95A/U	KN-34-04	Jack	RG-11,13/U	70 ohm	Teflon
UG-96A/U	KN-14-04	Panel Jack	RG-11,13/U	70 ohm	Teflon
UG-106/U	KU-81-01	Hood	RG-8,10,12,213,215/U		
UG-107B/U	KN-97-02	Adapter, Tee		F-M-F	Teflon
UG-159A/U	KN-34-06	Jack, Bulkhead	RG-5,21/U		Teflon
UG-159B/U	KN-17-03	Jack, Bulkhead	RG-5,21/U		Teflon
UG-160A/U	KN-34-05	Jack, Bulkhead	RG-8,9/U		Teflon
UG-160B/U	KN-37-05	Jack, Bulkhead	RG-8,9/U		Teflon
UG-160C/U	KN-18-04	Jack, Bulkhead	RG-8,9/U		Teflon
UG-160D/U	KN-16-02	Jack, Bulkhead	RG-8,9,213,214/U		Teflon
UG-167A/U	KN-54-05	Plug	RG-17/U		Teflon
UG-167D/U	KN-56-02	Plug	RG-17/U		Teflon

KINGS NUMBER	MILITARY TYPE
KD-81-04	MX-1286/U
KN-11-08	UG-1187/U
KN-11-10	UG-593/U
KN-12-02	UG-281/U
KN-13-01	UG-22E/U
KN-14-01	UG-19A/U
KN-14-02	UG-22A/U
KN-14-03	UG-93A/U
KN-14-04	UG-96A/U
KN-14-05	UG-935A/U
KN-14-06	UG-936A/U
KN-14-07	UG-1187A/U
KN-16-01	UG-22D/U
KN-16-02	UG-160D/U
KN-16-03	UG-19D/U
KN-17-01	UG-19B/U
KN-17-02	UG-22B/U
KN-17-03	UG-159B/U
KN-17-04	UG-556B/U
KN-17-05	UG-935B/U
KN-17-06	UG-1095B/U
KN-18-02	UG-22C/U
KN-18-03	UG-19C/U
KN-18-04	UG-160C/U
KN-19-01	UG-1095A/U
KN-31-08	UG-483/U
KN-31-09	UG-484/U
KN-31-12	UG-602/U
KN-31-14	UG-1186/U
KN-33-01	UG-23E/U
KN-34-01	UG-20A/U
KN-34-02	UG-23A/U
KN-34-03	UG-92A/U
KN-34-04	UG-95A/U
KN-34-05	UG-160A/U
KN-34-06	UG-159A/U
KN-34-07	UG-940A/U
KN-34-08	UG-1186A/U
KN-36-01	UG-23D/U
KN-36-02	UG-20D/U
KN-37-01	UG-20B/U
KN-37-02	UG-23B/U
KN-37-03	UG-940B/U
KN-37-05	UG-160B/U
KN-38-02	UG-23C/U
KN-38-03	UG-20C/U
KN-51-09	UG-188/U
KN-51-11	UG-487/U
KN-51-12	UG-486/U
KN-51-13	UG-557/U
KN-51-14	UG-982/U
KN-51-16	UG-603/U
KN-51-17	UG-1185/U
KN-51-18	UG-1003/U
KN-53-01	UG-176E/U

N SERIES

MILITARY TYPE	KINGS NUMBER	DESCRIPTION	CABLE SIZE	ENGINEERING DATA	DIELECTRIC MATERIAL
UG-167E/U	KN-53-01	Plug	RG-17,218/U		Teflon
UG-188/U	KN-51-09	Plug	RG-29,55,58/U		Rexolite
UG-202A/U	KN-94-11	Adapter, Angle		F-F	Teflon
UG-204A/U	KN-54-06	Plug	RG-14/U		Rexolite
UG-204C/U	KN-58-04	Plug	RG-14/U		Teflon
UG-231/U	KN-71-02	Receptacle			Rexolite
UG-281/U	KN-12-02	Panel Jack	RG-55,58/U		Rexolite
M-360	See UG-106/U				
UG-483/U	KN-31-08	Jack	RG-81/U		Teflon
UG-484/U	KN-31-09	Jack	RG-82/U		Teflon
UG-486/U	KN-51-12	Plug	RG-81/U		Teflon
UG-487/U	KN-51-11	Plug	RG-82/U		Teflon
UG-536/U	KN-54-08	Plug	RG-55,58/U		Rexolite
UG-536A/U	KN-54-11	Plug	RG-55,58/U		Teflon
UG-536B/U	KN-57-05	Plug	RG-55,58,223/U		Teflon
UG-556B/U	KN-17-04	Jack, Bulkhead	RG-55,58,223/U		Teflon
UG-557/U	KN-51-13	Plug	RG-117/U		Teflon
UG-557A/U	KN-54-13	Plug	RG-117,118/U	Includes armor clamp	Teflon
MX-564/U	KN-81-01	Armor Clamp	RG-10,12/U		
MX-564A/U	KN-84-01	Armor Clamp	RG-10,12/U		
UG-593/U	KN-11-10	Panel Jack	RG-59,62,71/U		Rexolite
UG-602/U	KN-31-12	Panel Jack	RG-59,62,71/U		Rexolite
UG-603/U	KN-51-16	Plug	RG-59,62,71/U		Rexolite
UG-603A/U	KN-54-12	Plug	RG-59,62,71/U		Teflon
MX-913/U	KN-81-03	Cap & Chain			
UG-935A/U	KN-14-05	Panel Jack	RG-10,12/U		Teflon
UG-935B/U	KN-17-05	Panel Jack	RG-10,12,215/U	Includes Armor Clamp	Teflon
UG-936A/U	KN-14-06	Jack, Bulkhead	RG-10,12/U		Teflon
UG-940A/U	KN-34-07	Jack	RG-10,12/U		Teflon
UG-940B/U	KN-37-03	Jack	RG-8,9,10,213, 214,215/U	Includes Armor Clamp	Teflon
UG-941A/U	KN-54-10	Plug	RG-10,12/U		Teflon
UG-941B/U	KN-57-06	Plug	RG-8,9,10,213, 214,215/U	Includes Armor Clamp	Teflon
UG-982/U	KN-51-14	Plug	RG-18/U RG-219/U	Similar to UG-167D/U except uses armor clamp	Teflon
UG-1003/U	KN-51-18	Plug	RG-63,114/U		Teflon
UG-1095A/U	KN-19-01	Panel Jack	RG-55,58,223/U		Teflon
UG-1095B/U	KN-17-06	Panel Jack	RG-55,58,223/U		Teflon
UG-1185/U	KN-51-17	Plug	RG-8,9/U	Similar to UG-21D/U except center contact is captivated	Teflon
UG-1185A/U	KN-54-14	Plug	RG-8,9,213,214/U		Teflon

KINGS NUMBER	MILITARY TYPE
KN-53-02	UG-21E/U
KN-54-01	UG-18A/U
KN-54-02	UG-21A/U
KN-54-03	UG-91A/U
KN-54-04	UG-94A/U
KN-54-05	UG-167A/U
KN-54-06	UG-204A/U
KN-54-08	UG-536/U
KN-54-10	UG-941A/U
KN-54-11	UG-536A/U
KN-54-12	UG-603A/U
KN-54-13	UG-557A/U
KN-54-14	UG-1185 A/U
KN-56-01	UG-21D/U
KN-56-02	UG-167D/U
KN-56-04	UG-18D/U
KN-57-01	UG-18B/U
KN-57-02	UG-21B/U
KN-57-05	UG-536B/U
KN-57-06	UG-941B/U
KN-58-02	UG-21C/U
KN-58-03	UG-18C/U
KN-58-04	UG-204C/U
KN-71-01	UG-58/U
KN-71-02	UG-231/U
KN-74-01	UG-58A/U
KN-81-01	MX-564/U
KN-81-03	MX-913/U
KN-81-04	MX-1441/U
KN-81-05	MX-1462/U
KN-84-01	MX-564A/U
KN-91-03	UG-30/U
KN-94-01	UG-27A/U
KN-94-03	UG-29A/U
KN-94-04	UG-28A/U
KN-94-11	UG-202A/U
KN-96-02	UG-30D/U
KN-97-01	UG-27B/U
KN-97-02	UG-107B/U
KN-97-03	UG-29B/U
KN-97-11	UG-57B/U
KN-98-01	UG-27C/U
KN-98-02	UG-30C/U
KU-81-01	UG-106/U

SEX OF CONTACTS IS INDICATED BY LETTERS "F" AND "M"

N SERIES

MILITARY TYPE	KINGS NUMBER	DESCRIPTION	CABLE SIZE	ENGINEERING DATA	DIELECTRIC MATERIAL
UG-1186/U	KN-31-14	Jack	RG-8,9/U	Similar to UG-23D/U except center contact is captivated	Teflon
UG-1186A/U	KN-34-08	Jack	RG-8,9,213,214/U		Teflon
UG-1187/U	KN-11-08	Panel Jack	RG-8,9/U	Similar to UG-22D/U except center contact is captivated	Teflon
UG-1187A/U	KN-14-07	Panel Jack	RG-8,9,213,214/U		Teflon
MX-1286/U	KD-81-04	Armor Clamp	RG-10,12,215/U		
MX-1441/U	KN-81-04	Armor Clamp	RG-18,219/U	Clamps Armor to Type N Connector	
MX-1462/U	KN-81-05	Armor Clamp	RG-74/U	Clamps Armor to Type N Connector	

N ADAPTERS TO OTHER SERIES

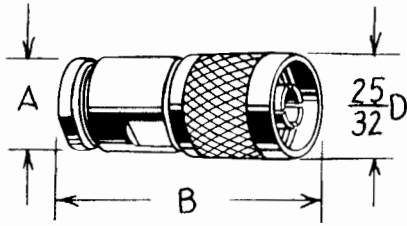
SERIES	CONTACTS	MILITARY TYPE	KINGS NUMBER	ENGINEERING DATA	DIELECTRIC MATERIAL
BN to N	F-M	UG-605/U	KB-91-05		Teflon
N to BNC	M-F	UG-201/U UG-201A/U	KN-91-04 KN-94-05		Rexolite & Teflon Teflon
N to BNC	F-M	UG-335/U UG-349/U UG-349A/U	KC-91-05 KC-91-07 KN-94-09		Rexolite & Teflon Rexolite & Teflon Teflon
N to C	M-F	UG-564/U	KD-91-01		Teflon
N to C	F-M	UG-565/U UG-565A/U	KD-91-02 KD-94-01		Teflon Teflon
N to Holmdel	M-M	UG-7/AP	KN-91-20		Rexolite
N to Holmdel	F-F	UG-8/AP	KN-91-21		Rexolite
N to LC (1)	F-F	UG-270/U UG-270A/U	KV-91-07 KV-94-04		Polyethylene Polyethylene
N to LC (1)	F-F	UG-271/U UG-271A/U	KV-91-13 KV-94-05		Polyethylene Polyethylene
N to LC (1)	F-M	UG-999A/U	KV-94-01		Teflon
N to LN	F-F	UG-108A/U	KN-94-07		Teflon
N to LN	M-M	UG-213A/U	KL-94-02		Teflon
N to UHF	F-M	UG-83/U UG-83A/U UG-83B/U	KN-91-06 KN-94-06 KN-97-04		Rexolite & Phenolic Rexolite Teflon
N to UHF	M-F	UG-146/U	KN-91-05		Rexolite & Phenolic
N to UHF	M-M	UG-318/U	KN-91-22		Rexolite & Phenolic
N to SKL	F-F	UG-131/U	KN-91-13		Rexolite

KINGS NUMBER	MILITARY TYPE
KB-91-05	UG-605/U
KC-91-05	UG-335/U
KC-91-07	UG-349/U
KD-91-01	UG-564/U
KD-91-02	UG-565/U
KD-94-01	UG-565A/U
KL-94-02	UG-213A/U
KN-91-04	UG-201/U
KN-91-05	UG-146/U
KN-91-06	UG-83/U
KN-91-13	UG-131/U
KN-91-20	UG-7/AP
KN-91-21	UG-8/AP
KN-91-22	UG-318/U
KN-94-05	UG-201A/U
KN-94-06	UG-83A/U
KN-94-07	UG-108A/U
KN-94-09	UG-349A/U
KN-97-04	UG-83B/U
KV-91-07	UG-270/U
KV-91-13	UG-271/U
KV-94-01	UG-999A/U
KV-94-04	UG-270A/U
KV-94-05	UG-271A/U

1. MATES WITH TYPE LC UG-154/U OR EQUIVALENT.

SEX OF CONTACTS IS INDICATED BY LETTERS "F" AND "M".

ASTERISKS (*) ON FOLLOWING PAGES INDICATE ILLUSTRATED CONNECTORS.

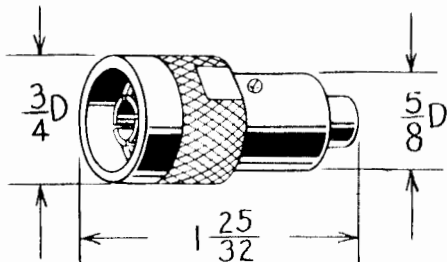


PLUGS — 50 ohm

	A	B
UG-18A/U	$1\frac{11}{16}$ D.	$1\frac{53}{64}$
UG-18B/U	$1\frac{11}{16}$ D.	$1\frac{53}{64}$
UG-18C/U	$\frac{3}{4}$ D.	$1\frac{1}{2}$
UG-18D/U	$\frac{3}{4}$ D.	$1\frac{1}{2}$
UG-21A/U	$1\frac{11}{16}$ D.	$1\frac{53}{64}$
UG-21B/U	$1\frac{11}{16}$ D.	$1\frac{53}{64}$
UG-21C/U	$1\frac{11}{16}$ D.	$1\frac{53}{64}$
* UG-21D/U	$\frac{3}{4}$ D.	$1\frac{1}{2}$
UG-21E/U	$\frac{3}{4}$ D.	$1\frac{1}{2}$
UG-486/U	$1\frac{11}{16}$ Hex.	$1\frac{23}{64}$
UG-536/U	$1\frac{11}{16}$ D.	$1\frac{47}{64}$
UG-536A/U	$\frac{1}{2}$ D.	$1\frac{23}{64}$
UG-536B/U	$\frac{1}{2}$ D.	$1\frac{13}{32}$
UG-603/U	$1\frac{11}{16}$ D.	$1\frac{53}{64}$
UG-603A/U	$\frac{1}{2}$ D.	$1\frac{23}{64}$
UG-1003/U	$1\frac{11}{16}$ D.	$1\frac{49}{64}$
UG-1185/U	$\frac{3}{4}$ D.	$1\frac{1}{2}$
UG-1185A/U	$\frac{3}{4}$ D.	$1\frac{33}{64}$

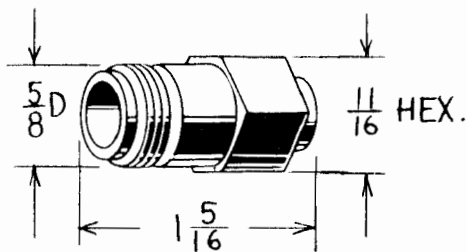
PLUGS — 70 ohm

	A	B
UG-91A/U	$1\frac{11}{16}$ D.	$1\frac{53}{64}$
UG-94A/U	$1\frac{11}{16}$ D.	$1\frac{53}{64}$



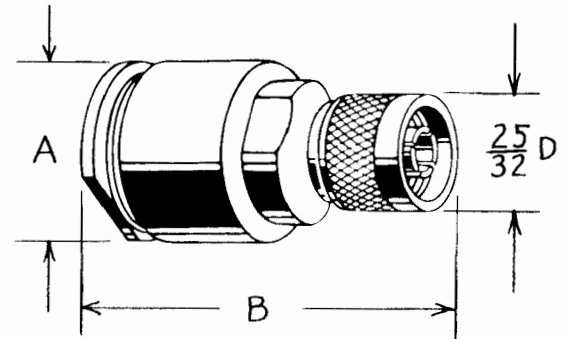
PLUG — 50 ohm

UG-188/U



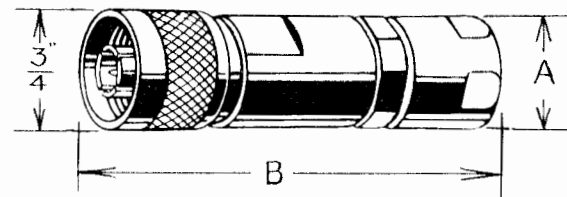
JACK — 50 ohm

UG-483/U



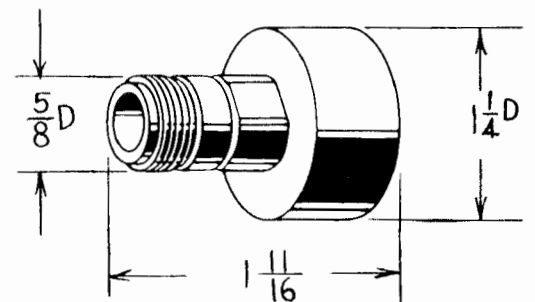
PLUGS — 50 ohm

	A	B
UG-167A/U	$1\frac{1}{8}$ D.	$2\frac{5}{8}$
* UG-167D/U	$1\frac{1}{8}$ D.	$2\frac{11}{64}$
UG-167E/U	$1\frac{1}{8}$ D.	$2\frac{11}{64}$
UG-204A/U	1 D.	2
UG-204C/U	$\frac{7}{8}$ D.	$1\frac{43}{64}$
UG-487/U	$1\frac{1}{4}$ D.	$1\frac{41}{64}$
UG-557/U	$1\frac{1}{8}$ D.	$2\frac{25}{64}$



PLUGS — 50 ohm

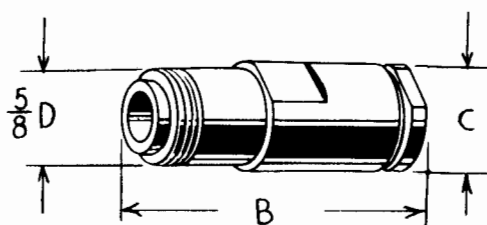
	A	B
UG-557A/U	$1\frac{1}{8}$ D.	$3\frac{7}{64}$
* UG-941A/U	$\frac{3}{4}$ D.	$2\frac{1}{16}$
UG-941B/U	$\frac{3}{4}$ D.	$2\frac{1}{16}$
UG-982/U	$1\frac{1}{8}$ D.	$3\frac{1}{32}$



JACK — 50 ohm

UG-484/U

THE
KING'S
NAME
ASSURES YOU
OF PRODUCTS
OF UTMOST
EFFICIENCY
AND
RELIABILITY.

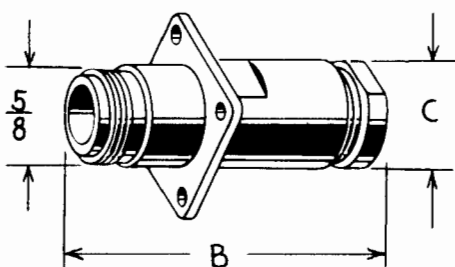


JACKS — 50 ohm

	B	C
UG-20A/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-20B/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-20C/U	1 ³ / ₁₆	3/4 D.
UG-20D/U	1 ³ / ₁₆	3/4 D.
UG-23A/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-23B/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-23C/U	1 ¹³ / ₁₆	1 ¹ / ₁₆ D.
* UG-23D/U	1 ³⁷ / ₆₄	3/4 D.
UG-23E/U	1 ³⁷ / ₆₄	3/4 D.
UG-602/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-1186/U	1 ³⁷ / ₆₄	3/4 D.
UG-1186A/U	1 ¹ / ₃₂	3/4 D.

JACKS — 70 ohm

UG-92A/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-95A/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.



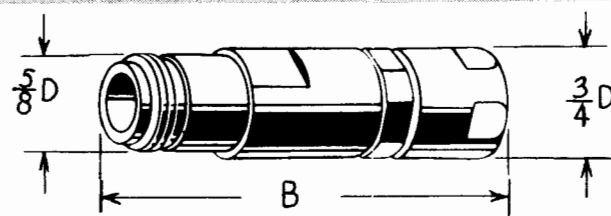
See Mounting
Diagram #1

PANEL JACKS — 50 ohm

	B	C
UG-19A/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-19B/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-19C/U	1 ³ / ₁₆	3/4 D.
UG-19D/U	1 ³ / ₁₆	3/4 D.
UG-22A/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-22B/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-22C/U	1 ²⁷ / ₃₂	1 ¹ / ₁₆ D.
* UG-22D/U	1 ³⁷ / ₆₄	3/4 D.
UG-22E/U	1 ³⁷ / ₆₄	3/4 D.
UG-281/U	1 ³¹ / ₃₂	3/4 D.
UG-593/U	1 ⁵⁷ / ₆₄	1 ¹ / ₁₆ D.
UG-1095A/U	1 ¹³ / ₃₂	7/16 D.
UG-1095B/U	1 ¹³ / ₃₂	7/16 D.
UG-1187	1 ³⁷ / ₆₄	3/4 D.
UG-1187A/U	1 ¹ / ₃₂	3/4 D.

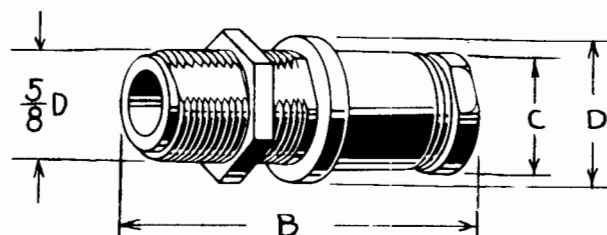
PANEL JACKS — 70 ohm

UG-93A/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.
UG-96A/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.



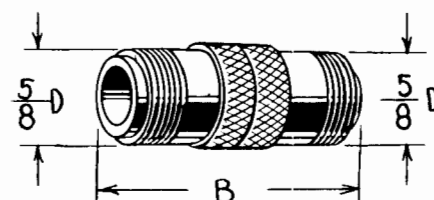
JACKS— 50 ohm

	MOUNTING	B
UG-935A/U	#1	2 ⁵ / ₁₆
UG-935B/U	#1	2 ⁵ / ₁₆
UG-936A/U	#2	2 ²⁵ / ₆₄
* UG-940A/U	None	2 ³ / ₁₆
UG-940B/U	None	2 ³ / ₁₆



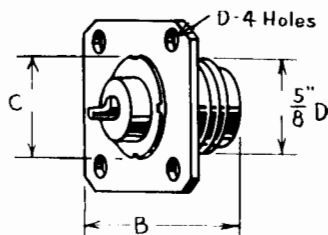
PANEL JACKS — 50 ohm

	B	C	D
UG-159A/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.	1 ³ / ₁₆ D.
UG-159B/U	1 ²⁵ / ₃₂	3/4 D.	7/8 D.
UG-160A/U	1 ²⁹ / ₃₂	1 ¹ / ₁₆ D.	1 ³ / ₁₆ D.
UG-160B/U	1 ²⁷ / ₃₂	1 ¹ / ₁₆ D.	1 ³ / ₁₆ D.
* UG-160C/U	1 ²⁵ / ₃₂	3/4 D.	7/8 D.
UG-160D/U	1 ²⁵ / ₃₂	3/4 D.	7/8 D.
UG-556B/U	1 ¹¹ / ₁₆	1/2 D.	1 ³ / ₁₆ D.



ADAPTERS — 50 ohm

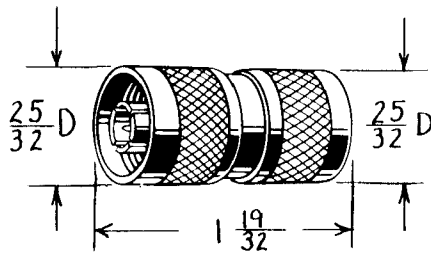
	B
UG-29A/U	1 ¹ / ₂
* UG-29B/U	1 ³ / ₄



See Mounting
Diagram #1

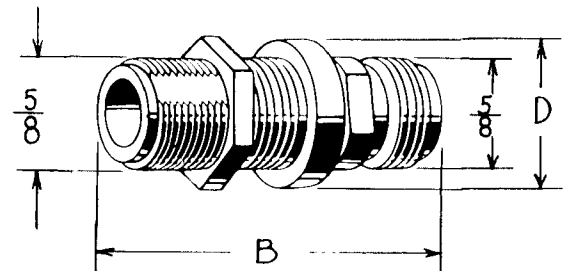
RECEPTACLES — 50 ohm

	B	C	D
UG-58/U	1 ³ / ₃₂	3 ⁷ / ₆₄ D.	1/8 D.
* UG-58A/U	1 ³ / ₃₂	1 ¹ / ₁₆ D.	1/8 D.
UG-231/U	1 ³ / ₄	3/4 D.	#4-40 NC-2



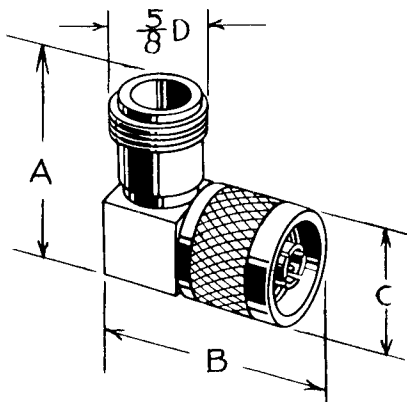
ADAPTER — 50 ohm

UG-57B/U MM



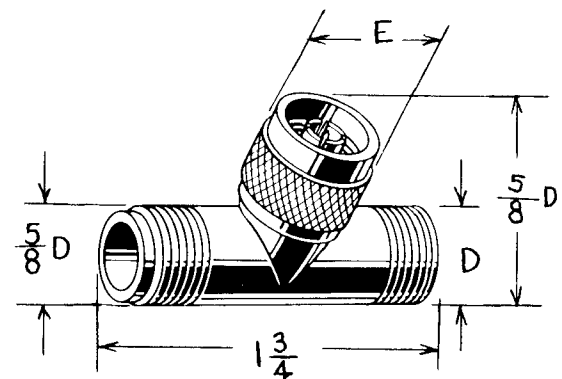
ADAPTERS — 50 ohm

	B	D
UG-30/U	1 13/16	13/16 D.
* UG-30C/U	1 3/4	13/16 D.
UG-30D/U	1 17/32	7/8 D.



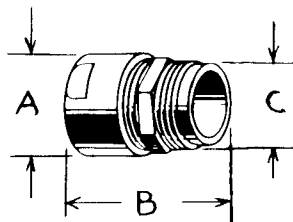
ADAPTERS, ANGLE — 50 ohm

	A	B	C
UG-27A/U FM	1 19/64	1 13/32	25/32 D.
UG-27B/U FM	1 19/64	1 13/32	25/32 D.
* UG-27C/U FM	1 3/8	1 21/64	25/32 D.
UG-202A/U FF 5/8 D. Hole Mtg.	1 21/64	2	7/8 D.



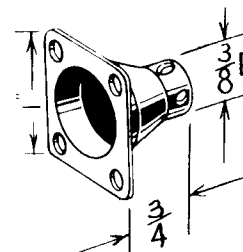
ADAPTERS, TEE — 50 ohm

	D	E
UG- 28A/U FFF	1 7/32	5/8 D.
* UG-107B/U FMF	1 5/64	25/32 D.



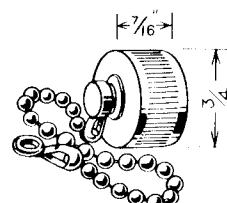
ARMOR CLAMPS — 50 ohm

	A	B	C
MX-564/U	1 1/16 D.	5 1/64	5/8 D.
* MX-564A/U	3/4 D.	1 1/64	5/8 D.
MX-1286/U	3/4 D.	1 1/32	1 1/16 D.
MX-1441/U	1 5/16 D.	1 25/64	1 1/4 D.
MX-1462/U	7/8 D.	1 3/16	1 3/16 D.



HOOD

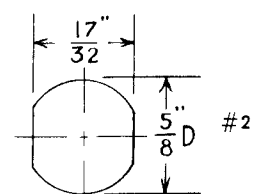
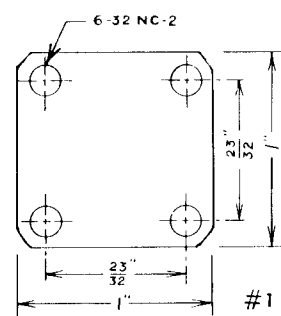
UG-106/U (49193)

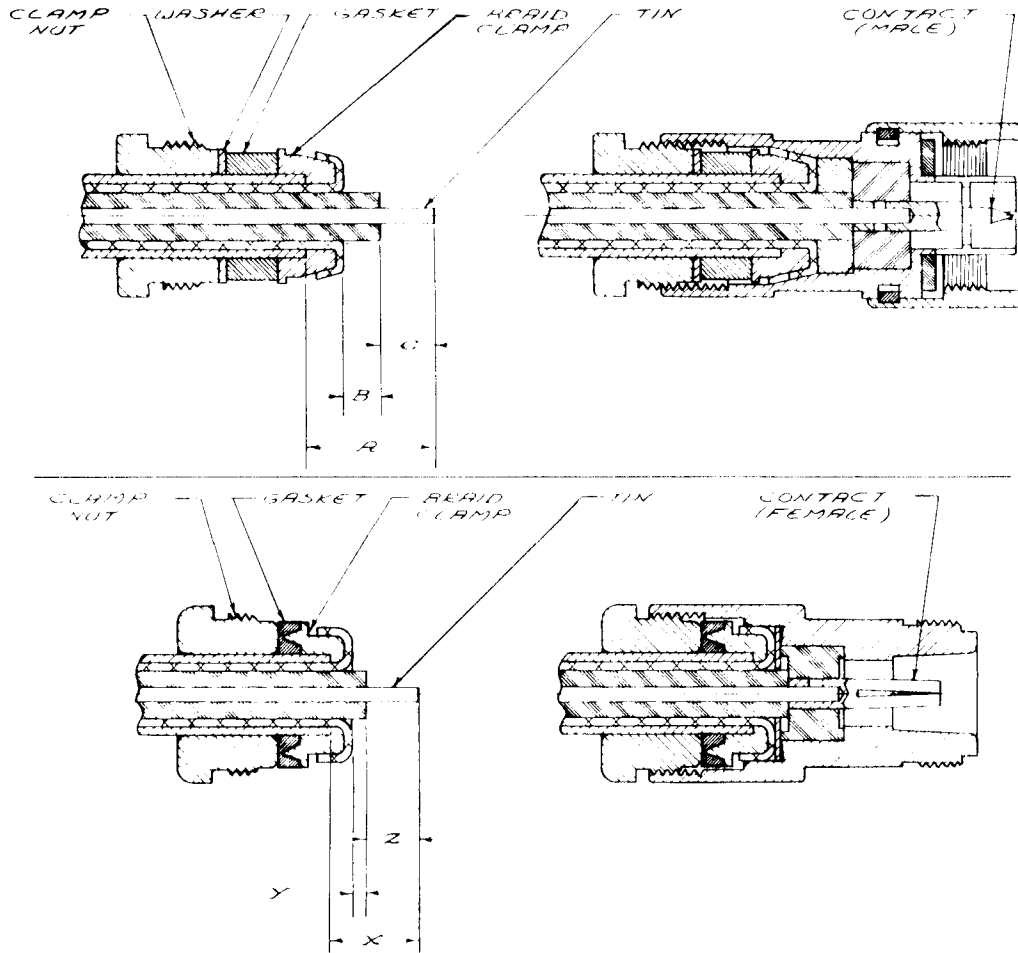


CAP & CHAIN

MX-913/U

MOUNTING DIAGRAMS





CONNECTOR	X	Y	Z
UG-18 C/U, UG-18 D/U, UG-19 C/U, UG-19 D/U, UG-20 C/U, UG-20 D/U, UG-21 C/U, UG-21 D/U, UG-22 D/U, UG-22 E/U, UG-23 D/U, UG-23 E/U, UG-159 B/U, UG-160 C/U, UG-160 D/U	$\frac{11}{32}$	.045	$\frac{3}{16}$
UG-167 U/U, UG-167 E/U, UG-204 C/U	$\frac{3}{8}$	.062	$\frac{3}{16}$
UG-536 A/U, UG-536 B/U	$\frac{3}{8}$	.125	$\frac{3}{16}$
UG-556 B/U	$\frac{19}{32}$	.384	$\frac{1}{8}$
UG-1003/U	$\frac{1}{2}$	.198	$\frac{1}{8}$
UG-1095 A/U, UG-1095 B/U	$\frac{11}{32}$	.121	$\frac{5}{16}$
UG-1185/U, UG-1185 A/U, UG-1186/U, UG-1186 A/U, UG-1187/U, UG-1187 A/U	$\frac{11}{32}$	.048	$\frac{3}{16}$

CONNECTOR	A	B	C
UG-18 A/U, UG-18 B/U, UG-19 A/U, UG-19 B/U, UG-20 A/U, UG-20 B/U, UG-21 A/U, UG-21 B/U, UG-22 A/U, UG-22 B/U, UG-23 A/U, UG-23 B/U, UG-159 A/U, UG-160 A/U, UG-536/U, UG-593/U, UG-602/U, UG-603/U	$\frac{1}{2}$	.138	$\frac{3}{16}$
UG-167 A/U	$\frac{9}{16}$	.203	$\frac{3}{16}$
UG-204 A/U	$\frac{1}{16}$	.125	$\frac{3}{16}$
UG-557/U	$\frac{11}{16}$	.181	$\frac{3}{16}$