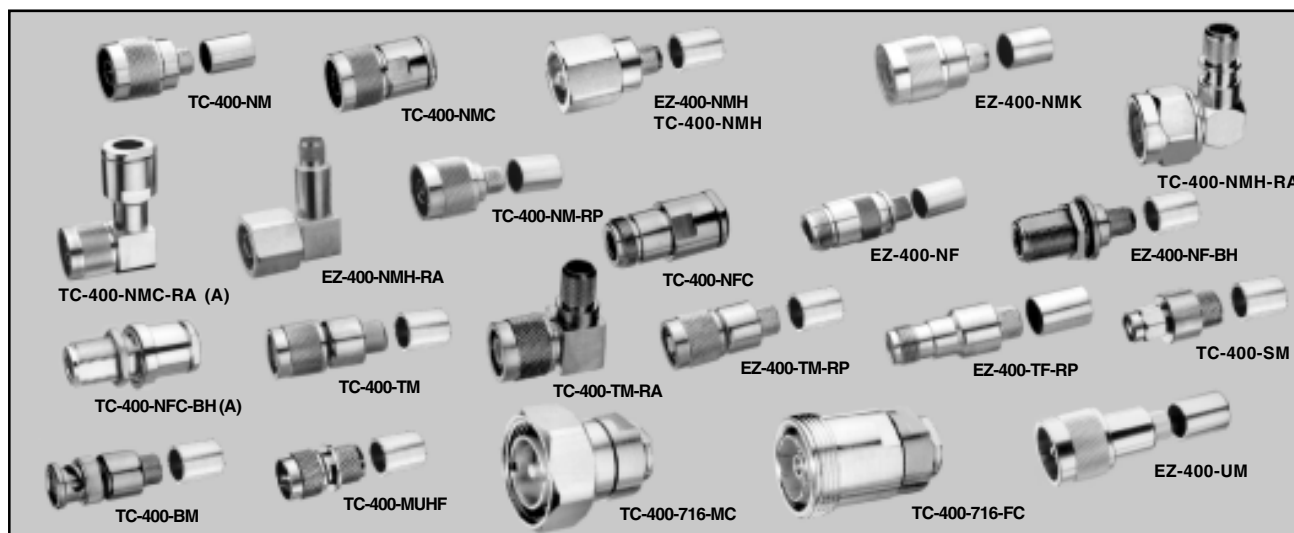


LMR-400

Flexible Communications Cable

TIMES MICROWAVE SYSTEMS
A Smiths Industries company
358 Hall Ave., Wallingford, CT, 06492-5039 U.S.A.
Phone: 203-949-8400 Fax: 203-949-8423



Connectors

Interface	Description	Part Number	Stock Code	Coupling Nut	Inner Contact Attachment	Outer Contact Attachment	Finish* Body/Pin	Length in	mm	Width in	mm
N Male	Straight Plug	TC-400-NM	3190-188	Knurl	Solder	Crimp	N/G	1.5	38	0.75	19.1
	Straight Plug	TC-400-NMC	3190-277	Knurl	Solder	Clamp	N/G	1.5	38	0.75	19.1
	Straight Plug	EZ-400-NMH	3190-400	Hex	Spring Finger	Crimp	S/G	1.5	38	0.89	22.6
	Straight Plug	TC-400-NMH	3190-552	Hex	Solder	Crimp	S/G	1.5	38	0.89	22.6
	Straight Plug	EZ-400-NMK	3190-661	Knurl	Spring Finger	Crimp	S/G	1.5	38	0.89	22.6
	Right Angle	TC-400-NMH-RA	3190-422	Hex	Solder	Crimp	S/G	1.8	46	1.25	31.8
	Right Angle	TC-400-NMC-RA(A)	3190-870	Hex	Solder	Clamp	A/G	1.8	46	1.25	31.8
	Right Angle	EZ-400-NMH-RA	3190-761	Hex	Spring Finger	Crimp	S/G	1.8	46	1.25	31.8
N Female	Reverse Polarity	TC-400-NM-RP	3190-960	Knurl	Solder	Crimp	N/G	1.5	38	0.75	19.1
	Straight Jack	TC-400-NFC	3190-299	NA	Solder	Clamp	N/S	1.6	41	0.75	19.1
	Straight Jack	EZ-400-NF	3190-956	NA	Spring Finger	Crimp	N/G	1.8	45	0.66	16.8
	Bulkhead Jack	EZ-400-NF-BH	3190-518	NA	Spring Finger	Crimp	N/G	1.8	46	0.88	22.4
TNC Male	Bulkhead Jack	TC-400-NFC-BH(A)	3190-872	NA	Solder	Clamp	A/G	1.8	46	0.88	22.4
	Straight Plug	TC-400-TM	3190-260	Knurl	Solder	Crimp	N/S	1.7	43	0.59	15.0
	Straight Plug	EZ-400-TM	3190-650	Knurl	Spring Finger	Crimp	N/S	1.7	43	0.59	15.0
	Right Angle	TC-400-TM-RA	3190-442	Knurl	Solder	Crimp	N/G	1.7	43	0.59	15.0
TNC Female	Reverse Polarity	EZ-400-TM-RP	3190-794	Knurl	Spring Finger	Crimp	A/G	1.7	43	0.59	15.0
	Reverse Polarity	EZ-400-TF-RP	3190-795	NA	Spring Finger	Crimp	A/G	1.8	46	0.55	14.0
SMA Male	Straight Plug	TC-400-SM	3190-439	Hex	Solder	Crimp	N/G	1.2	29	0.50	12.7
BNC Male	Straight Plug	TC-400-BM	3190-318	Knurl	Solder	Crimp	N/S	1.7	43	0.56	14.2
Mini-UHF	Straight Plug	TC-400-MUHF	3190-520	Knurl	Solder	Crimp	N/G	1.1	28	0.50	12.7
UHF Male	Straight Plug	EZ-400-UM	3190-997	Knurl	Spring Finger	Crimp	N/G	1.9	48	0.80	20.3
7-16 DIN Male	Straight Plug	TC-400-716-MC	3190-279	Hex	Solder	Clamp	S/S	1.4	36	1.40	35.6
7-16 DIN Female	Straight Jack	TC-400-716-FC	3190-376	NA	Solder	Clamp	S/S	1.6	41	1.13	28.7

* Finish metals: N=Nickel, S=Silver, G=Gold, SS=Stainless Steel, A=Alballoy

Accessories

Tool Type	Part Number	Stock Code	Description
Crimp Tool	HX-4	3190-200	Crimp Handle
Crimp Dies	Y1719	3190-202	.429" Hex Dies
Crimp Tool	CT-400/300	3190-666	Crimp tool for LMR 400 connectors
Crimp Rings	CR-400	3190-830	Crimp rings for TC/EZ-400 connectors (package of 10)
Strip Tool	ST-400C	3190-228	For Clamp Connectors
Strip Tool	ST-400EZ	3190-401	For Crimp Connectors
Deburr Tool	DBT-01	3190-406	For 'EZ' Style Connectors
Ground Kit	GK-S400T	GK-S400T	Standard Grounding Kit (each)

