

Product Photo

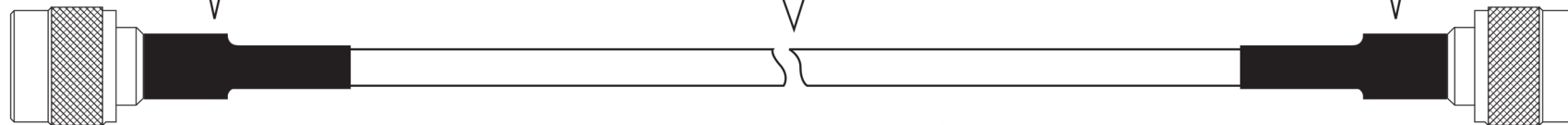


Available Cable Types

SMC-400 Ultra Flex Low Loss 50 Ohm Coax Cable

Heat Shrink

Heat Shrink



Attenuation and Average Power

Electrical Specifications

Available Connector Types

- BNC Male / Female
- N Male / Female
- SMA Male / Female
- RPSMA Male / Female
- TNC Male / Female
- RPTNC Male / Female
- UHF Male / Female

Available Form Factors

- Straight
- Right Angle
- Bulkhead

MHz	dB/100 FT	dB/100 M	Av. Power (kW)
30	.8	2.7	2.77
50	1.1	3.5	2.14
150	1.8	6.1	1.22
220	2.2	7.4	1
450	3.3	10.7	.69
800	4.4	14.4	.51
900	4.7	15.4	.48
1500	6.2	20.2	.36
1800	6.8	22.3	.33
2000	7.2	23.6	.31
2200	7.5	24.8	.30
2400	7.9	26	.28
2500	8.1	26.6	.28
3500	9.7	32	.23
5800	13	42.6	.17

Cutoff Frequency	16.2 GHz
Peak Power	16 kW
Velocity of Propagation	85%
Impedance	50Ω
Capacitance	23.9 pF/ft
DC Resistance - Inner	1.07 Ω/km
DC Resistance - Outer	1.65 Ω/km
Shielding Effectiveness	>90 dB
Jacket Spark	8000 Volts

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Title

UHF Male (PL-259) to UHF Male (PL-259)
Low Loss 400 Coaxial Assembly

Part Number

28-416-XXX

Notes

1. Unless otherwise specified all dimensions are nominal
2. All specifications are subject to change without notice at any time
3. Dimensions are in millimeters