

Product Photo

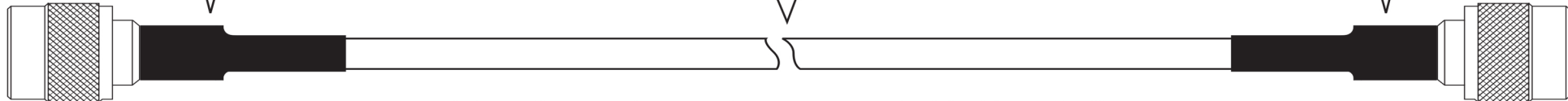


Available Cable Types

SMC-195 Low Loss 50 Ohm Coax Cable

Heat Shrink

Heat Shrink



Attenuation and Average Power

MHz	dB/100 FT	dB/100 M	Av. Power (kW)
30	2	6.5	.89
50	2.5	8.4	.68
150	4.4	14.6	.39
220	5.4	17.7	.32
450	7.8	25.5	.22
800	10.5	34.3	.16
900	11.1	36.5	.15
1500	14.5	47.7	.12
1800	16	52.5	.11
2000	16.9	55.4	.10
2200	17.8	58.3	.09
2400	18.6	61.1	.09
2500	19	62.4	.09
3500	22.7	74.7	.07
5800	29.9	98.1	.06

Electrical Specifications

Cutoff Frequency	41GHz
Peak Power	2.5 kW
Velocity of Propagation	80%
Impedance	50Ω
Capacitance	24.3 pF/ft
DC Resistance - Inner	7.6 Ω/km
DC Resistance - Outer	4.9 Ω/km
Shielding Effectiveness	>90 dB
Jacket Spark	2500 Volts

Available Connector Types

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

Available Connector Types

- BNC Male / Female
- FME Male / Female
- MCX Male
- 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

Available Form Factors

- Straight
- Right Angle
- Bulkhead



www.showmecables.com
888-519-9505 | sales@showmecables.com

Title

FME Female to UHF Female (SO-239)
Low Loss 195 Coaxial Assembly

Part Number

28-130-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