

Available Cable Types

SMC-195 Low Loss 50 Ohm Coax Cable

Heat Shrink



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

Heat Shrink

Available Form Factors

UHF Male / Female

Straight
Right Angle
Bulkhead

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	41 GHz
Peak Power	2.5 kW
Velocity of Popagation	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

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MCX Male
N Male / Female
SMA Male / Female
RPSMA Male / Female
TNC Male / Female
RPTNC Male / Female
UHF Male / Female

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С	Α	В	L	Ε	S	

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Title	SMA Male to SMA Male Low Loss 195 Coaxial Assembly		
Part Number	28-139-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