



Available Cable Types

SMC-195 Low Loss 50 Ohm Coax Cable

.89

.68

.39

.32

.22

.16

.15

.12

.11

.10

.09

.09

.09

.07

.06

Heat Shrink



55.4

58.3

61.1

62.4

74.7

98.1

MHz dB/100 FT dB/100 M Av. Power (kW) 30 6.5 2 50 2.5 8.4 14.6 150 4.4 5.4 17.7 220 7.8 25.5 450 800 10.5 34.3 900 11.1 36.5 47.7 1500 14.5 16 52.5 1800

16.9

17.8

18.6

22.7

29.9

19

2000

2200

2400

2500

3500

5800

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

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

Available Connector Types

BNC Male / Female

FMF Male / Female

N Male / Female

SMA Male / Female

TNC Male / Female

UHF Male / Female

RPSMA Male / Female

RPTNC Male / Female

MCX Male

Heat Shrink

Straight Right Angle Bulkhead

Sł	10	V	V	N	16	3
С	Α	В	L	Е	S	

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

Title	N Male to Reverse Polarity TNC Female Low Loss 195 Coaxial Assembly
Part Number	28-102-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