

Available Cable Types

SMC-400 Low Loss 50 Ohm Coax Cable

Heat Shrink



MHz dB/100 FT dB/100 M Av. Power (kW) 30 2.2 3.33 .7 50 2.9 2.57 .9 1.47 1.5 5.0 150 220 1.9 6.1 1.20 450 2.7 8.9 .83 800 3.7 12.0 .61 .58 900 3.9 12.8 .44 16.8 1500 5.1 1800 5.7 18.6 .40 .37 2000 6.0 19.6 6.3 20.7 .36 2200 .34 21.7 2400 6.6 6.8 22.2 .33 2500

26.7

35.5

Electrical Specifications

	Cutoff Frequency	16.2 GHz
	Peak Power	16 kW
	Velocity of Popagation	85%
	Impedance	50Ω
	Capacitance	23.9 pF/ft
	DC Resistance - Inner	1.32 Ω/km
	DC Resistance - Outer	2.10 Ω/km
	Shielding Effectiveness	>90 dB
	Jacket Spark	4000 Volts

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



Heat Shrink

Available Connector Types

BNC Male / Female

SMA Male / Female

TNC Male / Female

UHF Male / Female

RPSMA Male / Female

RPTNC Male / Female

Available Form Factors

Straight

Right Angle

Bulkhead

N Male / Female

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

3500

5800

8.1

10.

Title	N Male to TNC Male Low Loss 400 Coaxial Assembly
Part Number	28-405-XXX

.27

.21

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