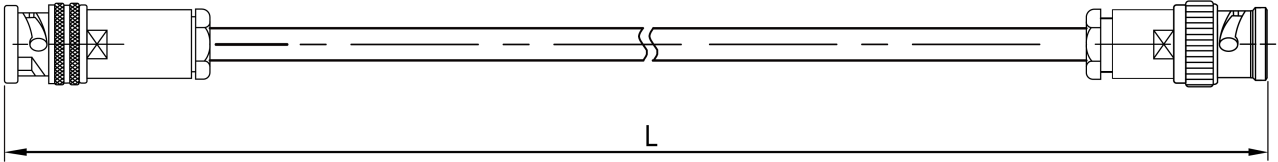


## RG Series Coaxial Cable Assembly, RCGTR316-TRBMBM-L TRB Male to BNC Male, DC-6GHz, $\phi$ 3.5mm

### Dimensions(mm) Tolerance $\pm$ 1%



### Electrical & Environmental

Frequency Range	DC-6GHz, 50 Ohms
Avg Power@25°C	0W @6GHz
IL@1M	dB Max @6GHz
VSWR	1.3 Max
Capacitance	96.5 pF/m
VOP	69.5%
Voltage	1200V@DC
OT	-45~+125°C

### Product Information

Product Number	RCGTR316-TRBMBM-L
Product Type	RG Series Coaxial Cable Assembly
Cable	RCGTR316
Connector	TRB Male to BNC Male
Connector Body	Nickel plated brass & Ternary alloy plated brass
Center Contact	Gold plated brass & Gold plated phosphor bronze
Bend Radius	18.00mm
Bend Radius (Rep.)	N/A

Customized services: including connectors, length, phase matching/tracking, time delay, and better electrical performance.

### RCGTR316 Structure Characteristics



Structure	Material	$\Phi$ D(mm)	
<b>Product Selection and Loss Index @25°C</b>			
RFTOP P/N	3GHz	4GHz	6GHz
RCGTR316-TRBMBM-300	0 dB	0 dB	0 dB
RCGTR316-TRBMBM-600	0 dB	0 dB	0 dB
RCGTR316-TRBMBM-1M	0 dB	0 dB	0 dB
RCGTR316-TRBMBM-1.5M	0 dB	0 dB	0 dB
RCGTR316-TRBMBM-2M	0 dB	0 dB	0 dB