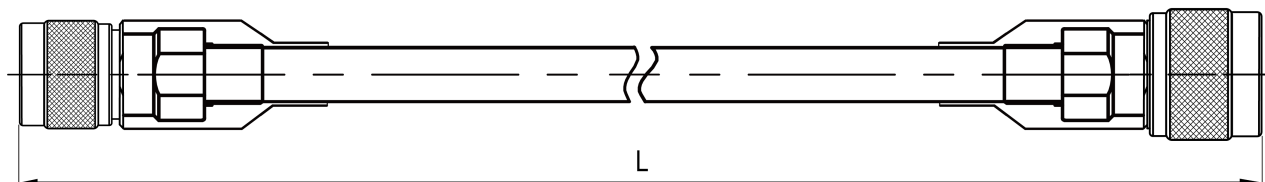


Economical Low Loss Coaxial Cable Assembly, RCMV507S-TMNM-L TNC Male to N Male, DC-3GHz, $\phi 10.4\text{mm}$

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



Electrical & Environmental

Frequency Range	DC-3GHz, 50 Ohms
Avg Power@25°C	0W @3GHz
I L@1M	dB Max @3GHz
VSWR	1.2 Max
Capacitance	100 pF/m
VOP	66%
Voltage	1500V@DC
OT	-20~+80°C

Product Information

Product Number	RCMV507S-TMNM-L
Product Type	Economical Low Loss Coaxial Cable Assembly
Cable	RCMV507S
Connector	TNC Male to N Male
Connector Body	Nickel plated brass
Center Contact	Gold plated brass
Bend Radius	N/A
Bend Radius (Rep.)	100.00mm

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

RCMV507S Structure Characteristics



Structure	Material	$\Phi D(\text{mm})$
1.Center Conductor	Stranded Bare Copper Wire	2.25
2.Dielectric	PE	7.25
3.Outer Shield	Copper Wire Braiding	10.30
4.Jacket	Black PVC	10.40

Product Selection and Loss Index @25°C

RFTOP P/N	3GHz	3GHz	3GHz
RCMV507S-TMNM-1M	0 dB	0 dB	0 dB
RCMV507S-TMNM-1.5M	0 dB	0 dB	0 dB
RCMV507S-TMNM-2M	0 dB	0 dB	0 dB