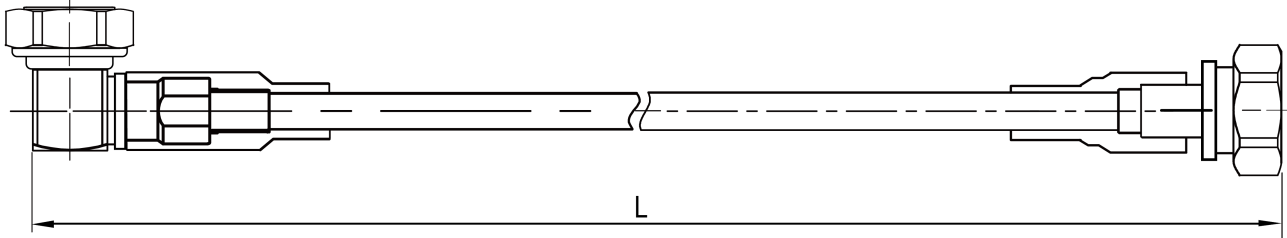




Economical Low Loss Coaxial Cable Assembly, RCMV507S-DMW4310M-L

L29 Male to 4.3-10 Male, DC-3GHz, ϕ 10.4mm

Dimensions(mm) Tolerance \pm 1%



Electrical & Environmental

Frequency Range	DC-3GHz, 50 Ohms
Avg Power@25°C	0W @3GHz
IL@1M	dB Max @3GHz
VSWR	1.3 Max
Capacitance	100 pF/m
VOP	66%
Voltage	1500V@DC
OT	-20~+80°C

Product Information

Product Number	RCMV507S-DMW4310M-L
Product Type	Economical Low Loss Coaxial Cable Assembly
Cable	RCMV507S
Connector	L29 Male to 4.3-10 Male
Connector Body	Ternary alloy plated brass
Center Contact	BeCu/Brass,Sliver plating
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	Φ D(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-DMW4310M-1.2M	0 dB	0 dB	0 dB



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Typical Test Data

RCMV507S-DMW4310M-1.2M

