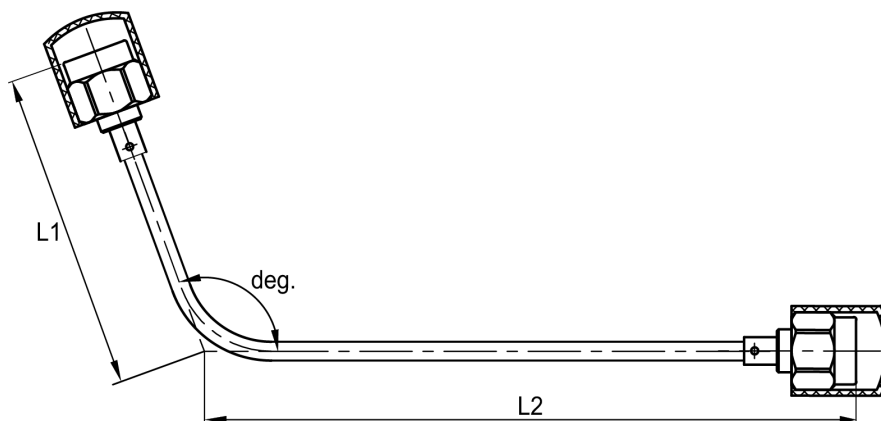


L-Shape Rigid Coaxial Cable Assembly, RCS086L-QMQM-L1-L2

3.5mm Male to 3.5mm Male, DC-26.5GHz, $\varnothing 2.2\text{mm}$

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



Electrical & Environmental

Frequency Range	DC-26.5GHz, 50 Ohms
Avg Power@25°C	25.2W @26.5GHz
I L@1M	dB Max @26.5GHz
VSWR	Max
Capacitance	87 pF/m
VOP	81%
SE	110dB Min
Voltage	1000V@DC
Temp. Phase	750 PPM Max
OT	-55~+125°C

RCS086L Structure Characteristics



Structure	Material	ΦD(mm)
1.Center Conductor	Single-core Silver-plated Copper	0.51
2.Dielectric	LD-PTFE	1.43
3.Outer Shield	Tin-plated Seamless Copper Tube	2.20

Product Selection and Loss Index @25°C			
RFTOP P/N	3GHz	15GHz	26.5GHz

Product Information

Product Number	RCS086L-QMQM-L1-L2
Product Type	Rigid Coaxial Cable Assembly
Cable	RCS086L
Connector	3.5mm Male to 3.5mm Male
Connector Body	Passivated stainless steel & Gold plated brass & BeCu
Center Contact	Gold plated beryllium copper
Bend Radius	8.50mm
Bend Radius (Rep.)	N/A

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



Microwave and Millimeter wave products
supplier

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