

Technical Data Sheet

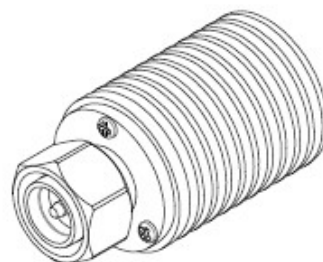
Rosenberger

Termination Load

L-10-64M-02

Main features

Wide frequency band
Low VSWR
Excellent capacity in anti-pulse and burnout
Easy to be installed



Electrical data

Frequency	DC to 3GHz
Return Loss/VSWR	≤ -23dB/1.15
Power handling	10W @ 25°C
Impedance	50 Ω

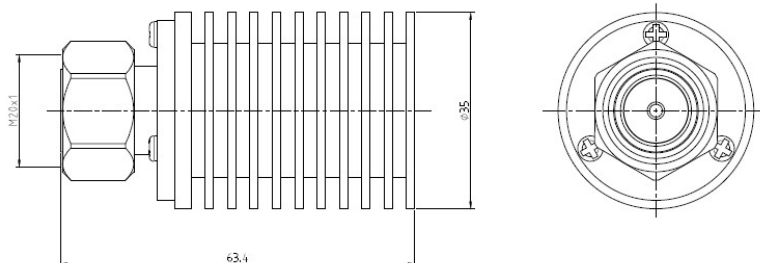
Environmental data

Operating temperature range	-40°C to +125°C
Relative humidity	5%- 95%
Barometric pressure	55KPa -106KPa
Applications	IP67

Mechanical data

Dimension	Φ 35 x 63.4 (mm)
Weight	160g
Connectors type	4.3-10 male
Material for center conductor	CuBe
Material for outer conductor	Brass
Surface plating for center conductor	Silver
Surface plating for outer conductor	Flash white bronze over silver(e.g. Optargen®)
Mounting	Plane
Packing	1Pce in box

Outline Drawing



While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Checker	Approved	Date	Rev.	Engineering change number	Name	Date
XQ.W	23/Aug/16	CY.X	Joson	24/Aug/16	100	16-v001	XQ.W	24/Aug/16
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