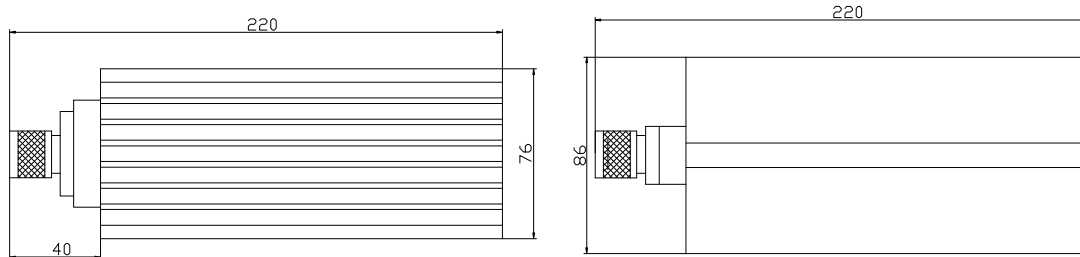


TECHNICAL DATA SHEET	Rosenberger
Termination Load	L-100-NM-T



All dimensions are in mm

This product used for mobile network and telecommunication equipment

Electrical data

Impedance	50 Ω
Frequency	DC to 3 GHz
Return loss/VSWR	$\leq -19\text{dB}$ / 1.25
Power handling	100W@ 25°C
Intermodulation (3rd order)	$\leq -120\text{dBc}$ @2 x 43dBm

Mechanical data

Connectors Type	N male
Dimensions	187 x 70 x 68(mm)
Weight	1800g

Environmental data

Temperature Range	-35°C to +125°C
Relative Humidity	0 to 95%
Applications	Indoor

Packing

Standard	1 Pce in box
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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	Check	Approved	Date	Rev.	Engineering change number	Name	Date
Ken	Yeah	Marshal	15.05.2008	a	-----	Ken	11.05.2008
Corporate Headquarters Rosenberger Hochfrequenztechnik GmbH & Co. KG P.O. Box 1260 D-84526 Tittmoning Germany Tel. 49 8684 18-0				Rosenberger Site Solutions, LLC P.O. Box 4268, Lake Charles, LA 70606 Ph.337.598.5250 Fax: 337.598.5290 rlss@rlss.us www.rlss.us			Page 1 / 1