

Power Divider 20 W

DESCRIPTION

- > 20 W Power Divider with broadband characteristics covering the cellular service bands.
- > 20 W equal power divider.
- > Very low VSWR and excellent isolation over the entire frequency range.



SPECIFICATIONS

Electrical	
Model	PRO-PDI4 0.8-2.2G-20W-N
Frequency	800 - 2200 MHz
Max. Input Power	20 W
Outputs	4
Impedance	50 Ω
Nominal Divider Loss	6 dB
Isolation	> 20 dB
VSWR	< 1.2:1
Divider Output	Equal

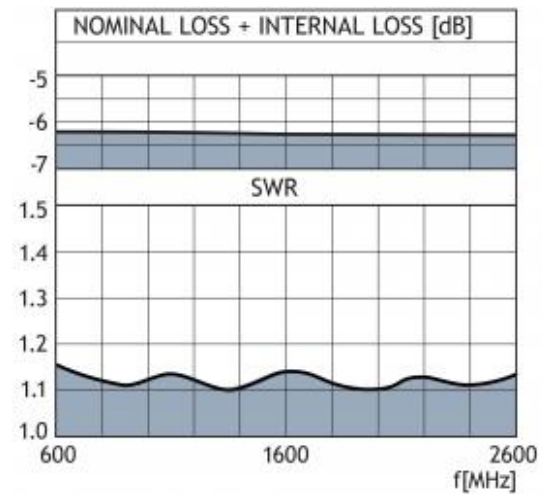
Mechanical	
Compliance	RoHS
Connection(s)	N(f)
Dimensions	170 x 16.5 x 36 mm / 6.69 x 0.65 x 1.42 in.
Weight	Approx. 0.702 kg / 1.55 lb.

Environmental	
Operating temperature range	-35 °C to +50 °C
Ingress Protection	IP66

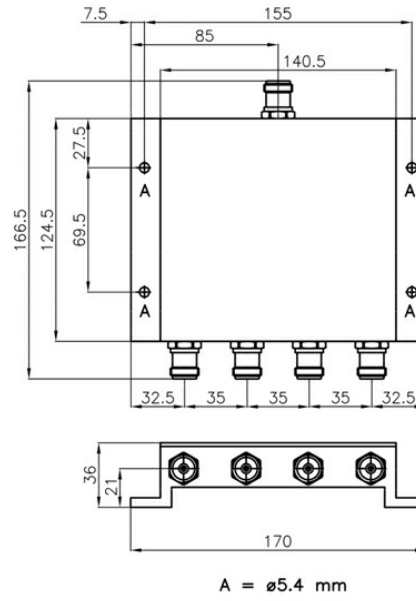
ORDERING

Model	Product No.
PRO-PDI4-0.8-2.2G-20W-N	210001084

TYPICAL RESPONSE CURVE



MOUNTING DETAILS



All dimensions are given in mm.

