

PRO-PDI2-0.8-1G-100W-N

Power Divider 100 W

DESCRIPTION

- 100 W equal Power Divider covering the 0.8 - 1 GHz band.
- Excellent high power performance.
- Very low SWR, IL and excellent isolation over the entire frequency range.
- Compliant with RoHS and IP66.

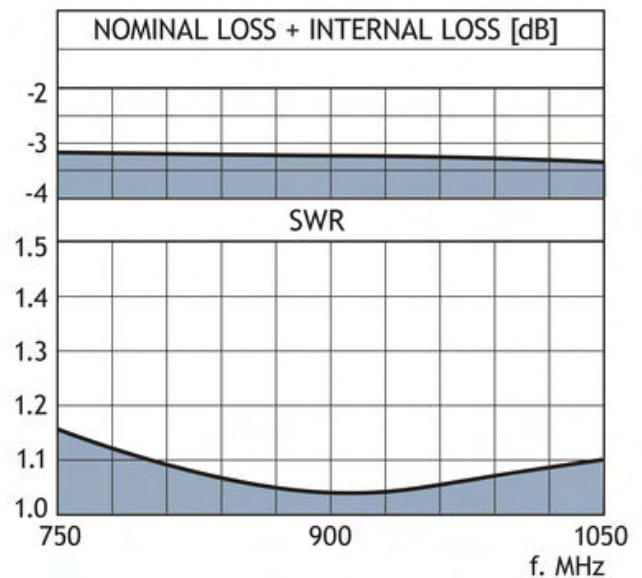


ORDERING DESIGNATIONS

TYPE	PRODUCT NO.
PRO-PDI2-0.8-1G-100W-N	210001081

SPECIFICATIONS

ELECTRICAL	
MODEL	PRO-PDI2-0.8-1G-100W-N
FREQUENCY RANGE	0.8 - 1.0 GHz
WAY	2
ISOLATION	>20 dB
SWR	<1.2
MAX. INPUT POWER	100 W
NOMINAL DIVIDER LOSS	3 dB
TOTAL LOSS INCL. NOMINAL DIVIDER LOSS	<3.4 dB
DIVIDER OUTPUT	Equal
IMPEDANCE	Nom. 50 Ω
COMPLIANCE	RoHS, IP66
MECHANICAL	
TEMP. RANGE	-35° C \rightarrow +50° C
CONNECTORS	N-female
DIMENSIONS (L x W x H)	96 x 97 x 33 mm
WEIGHT	Approx. 274 g



PROCOM A/S reserve the right to amend specifications without prior notice.

19/11/2010