

PRO-DIR TETRA-30 dB

Directional Coupler 100 W

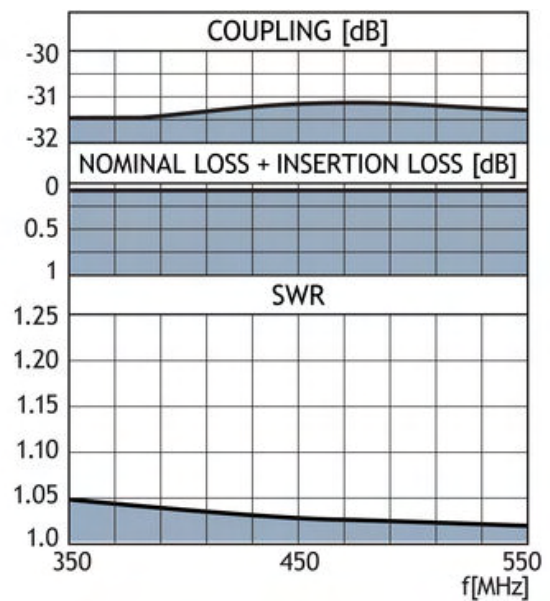
DESCRIPTION

- 100 W Directional Coupler with 30 dB coupling covering the TETRA band.
- Excellent high power performance.
- Very low SWR and insertion loss over the entire frequency range.



SPECIFICATIONS

ELECTRICAL	
MODEL	PRO-DIR TETRA-30 dB
FREQUENCY RANGE	380 - 470 MHz
COUPLING	30 dB +2/-0 dB
MAX. INPUT POWER	100 W
NOMINAL DIVIDER LOSS	0.0043 dB
TOTAL LOSS INCL. NOMINAL LOSS	< 0.2 dB
IMPEDANCE	Nom. 50 Ω
INPUT SWR	≤ 1.2
COMPLIANCE	RoHS, IP66
MECHANICAL	
TEMP. RANGE	-30° C \rightarrow +60° C
CONNECTORS	N-female
DIMENSIONS (L x W x H)	165 x 75 x 23 mm
WEIGHT	Approx. 375 g



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

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