

# PRO-DIR 200-300-10 dB

Directional Coupler 100 W

## DESCRIPTION

- 100 W Directional Coupler with 10 dB coupling covering the 200 - 300 MHz band.
- Excellent high power performance.
- Very low SWR and insertion loss over the entire frequency range.

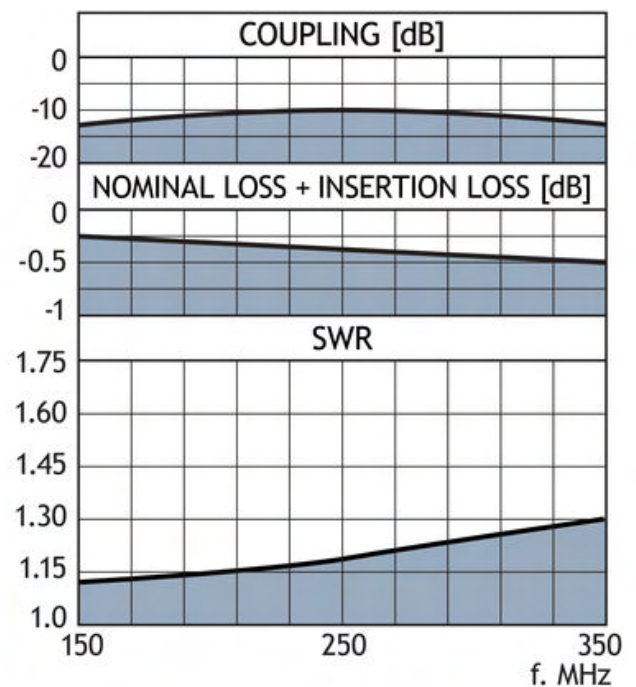


## ORDERING DESIGNATIONS

TYPE	PRODUCT NO.
PRO-DIR 200-300-10 dB	200001828

## SPECIFICATIONS

ELECTRICAL	
MODEL	PRO-DIR 200-300-10 dB
FREQUENCY RANGE	200 - 300 MHz
COUPLING	10 dB
MAX. INPUT POWER	100 W
NOMINAL DIVIDER LOSS	0.1 dB
TOTAL LOSS INCL. NOMINAL LOSS	<0.8 dB
IMPEDANCE	Nom. 50 $\Omega$
INPUT SWR	<1.5 typ. <1.3
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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