

Directional Coupler 300 W

DESCRIPTION

- 300 W Directional Coupler with 3 dB coupling covering the TETRA band 380 - 450 MHz.
- Excellent high-power performance.
- Low SWR and insertion loss over the entire frequency range.



SPECIFICATIONS

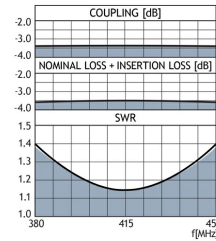
Electrical	
Model	PRO-DIR TETRA-3 dB
Frequency	380 - 450 MHz
Max. Input Power	300 W
Impedance	50 Ω
Total Loss	< 4.0 dB
Mechanical	
Compliance	RoHS, IP66
Connection(s)	N(f)
Dimensions	165 x 75 x 23 mm
Weight	0.4 kg / 0.88 lb
Environmental	
Operating Temperature Range	-30°C to +60°C

ORDERING

Model	Product No.
PRO-DIR TETRA-3 dB	210001702

DIAGRAM

TYPICAL RESPONSE CURVES



MOUNTING DETAILS

