

## Section 9 Filters & Multicoupling

## PDW-50520-2

## 2-Way N-type female terminated power divider 80-520MHz



- Robust and compact construction suitable for all installations
- Broadband capability covering FM Radio, Airband, VHF and lower UHF
- High quality terminations for low maintenance, long service life

Construction	Aluminium outer body and chrome plated terminations
Frequency range	80-520 MHz
Bandwidth	Full frequency range stated - 440 MHz
VSWR	<1.4:1
Impedance - nominal	50 Ohms
Insertion loss	<3.4dB
Ripple In-band	<0.3dB
Isolation	>20dB
Maximum power - peak	50 Watts
Input connector	N-type female jack
Output connector	2 x N-type female jacks
Dimensions	114mm long x 96mm wide x 27mm high - incl. connectors
Weight	200grams
Operating temperature	-40°C to +60°C
Operating humidity	5~95%
Mounting hardware	Mount using bracket supplied - will require securing bolt/ screw for mounting into rack or onto wall





