

Section 9 Filters & Multicoupling

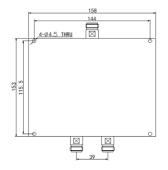
PDW-130180-2

2-Way N-type female terminated power divider VHF 130-180 MHz



- Robust and compact construction suitable for all installations
- Broadband capability within a compact profile covering VHF 130-180
- Incorporated 4 x 4.5mm mounting holes for adaptable mounting
- High quality terminations for a low maintenance, long service life.

Construction	Black powdercoat finish aluminium outer body and nickel plated N-female terminations
Frequency range	130-180 MHz - VHF
Bandwidth	Full frequency range stated - 50 MHz
VSWR	<1.3:1 - input & output
Impedance - nominal	50 Ohms
Insertion loss	<3.5dB
Isolation	>20dB
Maximum power - peak	100 Watts
Input connector	N-type female
Output connectors	2 x N-type female
Dimensions	158mm long x 153mm wide x 24mm high - incl. connectors
Weight	840grams
Operating temperature	-40°C to +60°C
Operating humidity	≤95%
Mounting hardware	Mount using 4 x 4.5mm mount holes through body - will require securing bolt/screw for mounting into rack or onto wall









2 x N-female output connectors



Single N-female input connector