

Section 9 Filters & Multicoupling

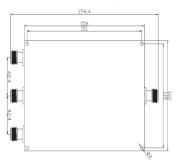
PDW-130180-3

3-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 4.0mm mounting holes for adaptable mounting arrangements.
- 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	<5.4dB
Isolation	>20dB
Maximum power - peak	100 Watts
Input connector	N-type female
Output connectors	3 x N-type female
Dimensions	195mm long x 122mm wide x 25mm high - incl. connectors
Weight	875grams
Operating temperature	-40°C to +60°C
Operating humidity	≤95%
Mounting hardware	Mount using 4 x 4.0mm mount holes through body - will require securing bolt/screw for mounting into rack or onto wall









3 x N-female output connectors



Single N-female input connector