

4 way coaxial cable splitter 145 - 175 MHz

DESCRIPTION

- The CPS series of power splitters are manufactured using high quality coaxial cable and connectors.
- The CPS power splitters use quarter wave coaxial cable transformer sections to match two or more loads to one source.
- The junction points on the CPS power splitters are completely encapsulated with polyurethane resin within an aluminium tube totally preventing dust and moisture ingress.
- Former Skymasts brand product.



SPECIFICATIONS

Electrical		
Frequency		145 - 175 MHz
Max. Input Power		500 W
Impedance		50 Ω
VSWR		< 1.5:1
Mechanical		
Connection(s)		N(f) on 1 m RG213/U cable
Output Connections		N(m) on 500 mm RG213
Body Material		Aluminium tube 38.1 mm
Insulator		Polyurethane resin encapsulant
No. of outputs		4
Environmental		
Ingress Protection		IP68

ORDERING

Model	Product No.	Frequency
4 way coaxial cable splitter 145 - 175 MHz	CPS4-160	145 - 175 MHz