

4 way coaxial cable splitter 420 - 470 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	
Model	CPS4-445
Frequency	420 - 470 MHz
Max. Input Power	500 W
Impedance	50 Ω
VSWR	< 1.3:1
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	
Operating temperature range	-30 °C to +75 °C
Storage temperature range	-40 °C to +75 °C
Humidity	< 90% non-condensing
Ingress Protection	IP68

ORDERING

Model	Product No.	Frequency
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