

2 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.



ORDERING

Type	Product No.	Frequency
2 way coaxial cable splitter 420-470 MHz	CPS2-445	420 - 470 MHz

SPECIFICATIONS

Electrical	
Frequency	420 - 470 MHz
Impedance	50 Ω
VSWR	< 1.3:1
Maximum Input Power	500 W
Mechanical	
Connection(s)	N(f) on 1m RG213/U cable
Output Connections	N(m) (on quarter-wave length cable)
Body Material	Aluminium tube 38.1mm
Insulator	Polyurethane resin encapsulant
No. Of Outputs	2
Environmental	
Ingress Protection	IP68

