

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.



SPECIFICATIONS

Electrical	
Model	CPS2-445
Frequency	420 - 470 MHz
Max. Input Power	500 W
Impedance	50 Ω
VSWR	< 1.3:1
Mechanical	
Connection(s)	N(f) on 1m RG213/U cable
Output Connections	N(m) (on quarter-wave length cable)
Body Material	Aluminium tube 38.1 mm
Insulator	Polyurethane resin encapsulant
No. of outputs	2
Environmental	
Ingress Protection	IP68

ORDERING

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

