

## 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**

Туре	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
Max. 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