

## 3 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
3 way coaxial cable splitter 420-470 MHz	CPS3-445	420 - 470 MHz

## **SPECIFICATIONS**

Electrical		
Frequency	420 - 470 MHz	
Impedance	50 Ω	
VSWR	< 1.3:1	
Maximum Input Power	500 W	

Mechanical				
Input Connection(s)	N(f) on 1m RG213/U cable			
Output Connections	N(m) on 500mm RG213			
Body Material	Aluminium tube 38.1mm			
Insulator	Polyurethane resin encapsulant			
No. Of Outputs	3			

Environmental		
Ingress Protection	IP68	