

2 way coaxial cable splitter 145-175 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 145-175 MHz	CPS2-160	145 - 175 MHz

SPECIFICATIONS

Electrical		
Frequency	145 - 175 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