

4 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.



SPECIFICATIONS

| Electrical | |
|--------------------|--------------------------------|
| Frequency | 145 - 175 MHz |
| Max. Input Power | 500 W |
| Impedance | 50 Ω |
| VSWR | < 1.5:1 |
| Mechanical | |
| Connection(s) | N(f) on 1 m RG213/U cable |
| Output Connections | N(m) on 500 mm RG213 |
| Body Material | Aluminium tube 38.1 mm |
| Insulator | Polyurethane resin encapsulant |
| No. of outputs | 4 |
| Environmental | |
| Ingress Protection | IP68 |

ORDERING

| Model | Product No. | Frequency |
|--|-------------|---------------|
| 4 way coaxial cable splitter 145 - 175 MHz | CPS4-160 | 145 - 175 MHz |

