

S-4-UW-L-43I53



Four-way Low Power Splitter, 555-6000MHz

Product Classification

Regional Availability	Asia Australia/New Zealand EMEA Latin America North America
Product Type	Power splitter

General Specifications

Device Type	Splitter
Application	Indoor/Outdoor
Color	White
Inner Contact Plating	Silver
Interface	4.3-10 Female
Outer Contact Plating	Trimetal

Dimensions

Height	22.3 mm 0.878 in
Width	133.7 mm 5.264 in
Length	194.2 mm 7.646 in

Electrical Specifications

3rd Order IMD	-153 dBc
3rd Order IMD Test Method	Two +43 dBm carriers
Insertion Loss at Frequency Band	0.6 dB @ 555–2700 MHz 0.8 dB @ 2700–3800 MHz 1.2 dB @ 3800–6000 MHz
Impedance	50 ohm
Isolation Between Bands	16.5 dB
Operating Frequency Band	555 – 6000 MHz
Power Rating, combining	0.125 W
Power Rating, Splitting	30 W
Split Loss	6 dB
VSWR	1.3

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Environmental Specifications

Operating Temperature	-25 °C to +85 °C (-13 °F to +185 °F)
Relative Humidity	Up to 100%
Ingress Protection Test Method	IEC 60529:2001, IP65