

# VD-S4-CPUSEW-H-43B



ValuDAS™, Multiband Four-way Reactive High Power Splitter, 578–3800 MHz, 4.3-10

## Product Classification

Regional Availability	Asia   EMEA   Latin America
Product Type	Power splitter
Product Brand	ValuDAS®
Ordering Note	Available in Central and Latin America, Europe, Middle East, Africa, and Asia Pacific

## General Specifications

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

## Dimensions

Height	46 mm   1.811 in
Width	67 mm   2.638 in
Length	261 mm   10.276 in

## Electrical Specifications

3rd Order IMD	-160 dBc
3rd Order IMD Test Method	Two +43 dBm carriers
Insertion Loss	0.5 dB
Average Power, maximum	300 W
Impedance	50 ohm
Operating Frequency Band	578 – 3800 MHz
Peak Power, maximum	3 kW
Power Rating, Splitting	300 W

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Reflected Power, maximum	300 W
Split Loss	6 dB
VSWR	1.25
Electrical Note	Values typical, unless otherwise stated

## 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

## Packaging and Weights

Height, packed	55 mm   2.165 in
Width, packed	76 mm   2.992 in
Length, packed	315 mm   12.402 in
Weight, gross	0.36 kg   0.794 lb
Weight, net	0.28 kg   0.617 lb