

GPS 8 Way Miniature GPS Splitter / Dividers

Rojone's AMA-2251-8MS is a miniature 8 way dividers are specifically designed for space critical GPS applications. One output is AC coupled to the input while the other is DC coupled to allow for two receivers to a single active antenna. The receiver connection to the power divider's DC path will be able to pass DC to the antenna. The DC current capability is > 500mA.

Specifications

Part Number	AMA-2251-8MS
Description	8 Way GPS Splitter
Frequency Range	1200 to 1700 MHz
Number of Ports	8 Port
Isolation	20 dB Typical
Through Loss	9.5 dB Typical
Return Loss	20 dB Typical
Amplitude Balance	0.3 dB +/- 1.0 dB
Average Power	1 Watts CW
Impedance	50 Ohms
Connector Standard	SMA Female
Size	131 x 36 x 15mm + Connectors
Weight	300 Grams max

