

Part No.: RS8W10180-S

Power Splitter/Combiner 8 Way SMA 50Ω 1 to 18 GHz

Electrical:

Frequency Range: 1-18 GHz

Insertion Loss: $\leq 4.5\text{dB}$

VSWR: $\leq 1.8/1.6: 1$

Isolation: $\geq 15\text{dB}$

Amplitude Balance: $\leq \pm 0.8\text{dB}$

Phase Balance: $\leq \pm 10^\circ$

Power Handling: 30 Watt

Reverse Power : 2 Watt

Impedance: 50 OHMS

Mechanical :

Temperature Range: $-55^\circ\text{C} - +85^\circ\text{C}$

Connectors: SMA-Female

Relative Humidity: 0 ~ 90%

Outline Drawing:

Unit: mm

