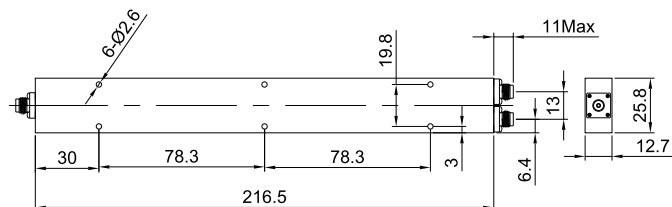


2-Way SMA Power Divider From 0.3 GHz to 18 GHz Rated at 20 Watts

P/N: GPD-2-003180



Dimensions are in mm



Product Configuration

Connector-In Series	SMA
Connector-In Polarity	Standard
Connector-In Gender	Female
Connector-In Impedance (Ohm)	50
Connector-Out Series	SMA
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50

Electrical Specifications

Insertion Loss	$\leq 2.4\text{dB}$
Power, Max Input (Watts)	20
Return Loss or VSWR Input	1.5
Frequency Range	0.3GHz to 18GHz
Return Loss or VSWR Output	1.5
Amplitude Balance (dB)	± 0.4
Phase Balance ($^{\circ}$)	± 4
Isolation Min.(dB)	17

Mechanical Data

Min. Mating Cycles	≥ 500
Weight (g)	235 g
Colour	Black
Housing Material	Aluminum

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Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-35° to 105°