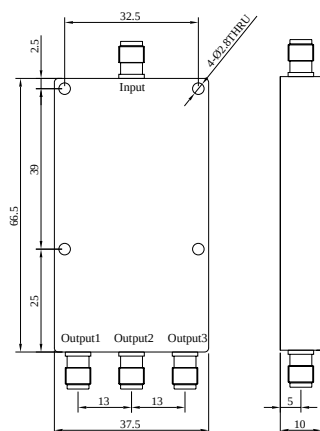


3-Way SMA Power Divider | 2 GHz to 8 GHz | Rated at 20 Watts

P/N: GPD-3-020080-E



Dimensions are in mm



Product Configuration Cable

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	$\leq 1\text{dB}$
Power, Max Input (Watts)	20
Return Loss or VSWR Input	1.3
Frequency Range	2-8GHz
Return Loss or VSWR Output	1.25
Amplitude Balance (dB)	± 0.5
Phase Balance ($^{\circ}$)	± 5
Isolation Min.(dB)	18

Mechanical Data

Min. Mating Cycles	≥ 500
Weight (g)	60.95 g
Colour	Black
Housing Material	Aluminum

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Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-45 °C to +85 °C

Test Data

