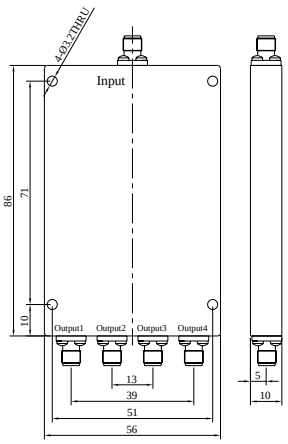
4-Way SMA Power Divider From 0.5 GHz to 8 GHz Rated at 20 Watts

P/N: GPD-4-005080-E



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	≤ 2dB
Power, Max Input (Watts)	20
Return Loss or VSWR Input	1.3
Frequency Range	0.5-8GHz
Return Loss or VSWR Output	1.2
Amplitude Balance (dB)	±0.3
Phase Balance (°)	±4
Isolation Min.(dB)	18

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	119 g
Housing Material	Aluminum

Flexi RF Inc
(650)880-9199
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Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-45 ºC to +85 ºC

Test Data

