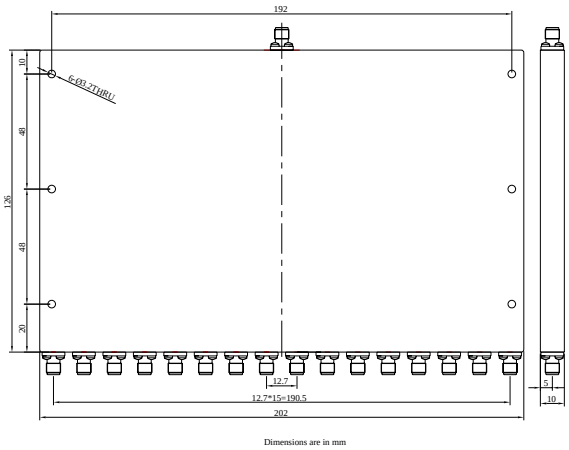
16-Way SMA Power Divider From 2 GHz to 18 GHz Rated at 20 Watts

P/N: GPD-16-020180-E





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	≤ 3.5dB
Power, Max Input (Watts)	20
Return Loss or VSWR Input	1.7
Frequency Range	2-18GHz
Return Loss or VSWR Output	1.5
Amplitude Balance (dB)	±0.5
Phase Balance (°)	±8
Isolation Min.(dB)	17

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	731.6 g
Housing Material	Aluminum

Flexi RF Inc
(650)880-9199
20195 Stevens Creek Blvd, Suite 220, Cupertino, CA 95014
sales@flexirf.com
www.flexirf.com

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

P/N: GPD-16-020180-E

Enviromental Specifications

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