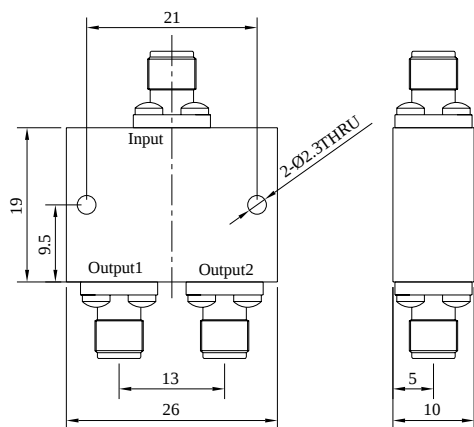


2-Way 2.92mm Power Divider From 18 GHz to 40 GHz Rated at 20 Watts

P/N: GPD-2-180400-E



Dimensions are in mm



Product Configuration Cable

Connector-In Series	2.92mm
Connector-In Polarity	Standard
Connector-In Gender	Female
Connector-In Impedance (Ohm)	50
Connector-Out Series	2.92mm
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50

Electrical Specifications

Insertion Loss	≤ 1dB
Power, Max Input (Watts)	20
Return Loss or VSWR Input	1.5
Frequency Range	18-40GHz
Return Loss or VSWR Output	1.5
Amplitude Balance (dB)	±0.4
Phase Balance (°)	±5
Isolation Min.(dB)	16

Mechanical Data

Min. Mating Cycles	≥500
Weight (g)	20.8 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

