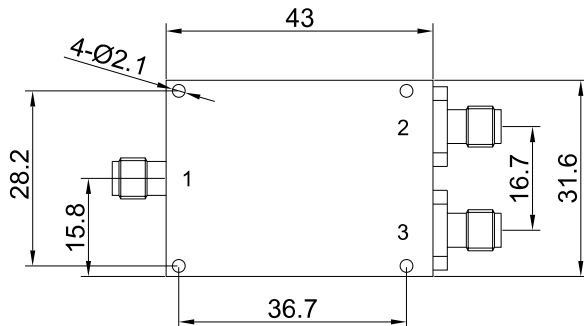


1.85mm Female Ultra-Wideband Balun | 300kHz - 67GHz | 180° Nominal Phase Difference

P/N: GBAL-300K67G-185F



Dimensions are in mm



Product Configuration

Connector-In Series	1.85mm
Connector-In Polarity	Standard
Connector-In Gender	Female
Connector-In Impedance (Ohm)	50
Connector-Out Series	1.85mm
Connector-Out Polarity	Standard
Connector-Out Gender	Female
Connector-Out Impedance (Ohm)	50

Electrical Specifications

Frequency	300k - 67GHz
Insertion Loss	9dB (Typ)
Power, Max Input (Watts)	27
Amplitude Balance (dB)	±1.0
Phase Balance (°)	±3
Isolation Min.(dB)	12

Mechanical Data

Min. Mating Cycles	≥500
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Environmental Specifications

RoHS Compliant

Yes

Operating Temperature Range

-25°C to +55°C

Test Data

