



QPD8-80-500-30-S

8-Way, 0.08~0.5GHz

Features: * Small Size * Low Insertion Loss Applications: * Amplifiers

* Mixers * Antennas

* Laboratory Test

Electrical

Frequency: 0.08~0.5GHz Insertion Loss: 1.8dB max. Input VSWR: 1.3 max. Output VSWR: 1.2 max. 18dB min. Isolation:

Amplitude Balance: ±0.2dB ±3° Phase Balance: Impedance: 50Ω

Power @SUM Port: 30W max. as divider

2W max. as combiner

Mechanical

202*166*10mm Size*1:

7.953*6.535*0.394in

800g Weight: Connectors: **SMA Female**

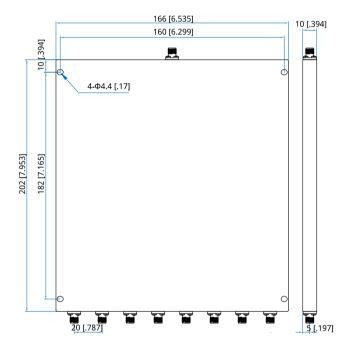
Mounting: 4-Φ4.4mm through-hole

[1] Exclude connectors.

Environmental

Operation Temperature: -45~+85°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

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Customization is available upon request.