

QRF-824-849-40

0.824~0.849GHz, 40dB

Features:

- * High Stopband Rejection
- * Small Size

Applications:

- * Telecom
- * Laboratory Test
- * Receivers
- * Instrumentation

Electrical

| | |
|--------------------------|---|
| Passband: | DC~0.809GHz 0.864~2.55GHz |
| Passband Insertion Loss: | 2dB max. |
| Passband VSWR: | 1.5 max. @DC~0.809GHz, 0.864~2.3GHz 1.7 max. @2.3~2.55GHz |
| Stopband: | 0.824~0.849GHz |
| Stopband Attenuation: | 40dB min. |
| Average Power: | 20W max. |
| Impedance: | 50Ω |

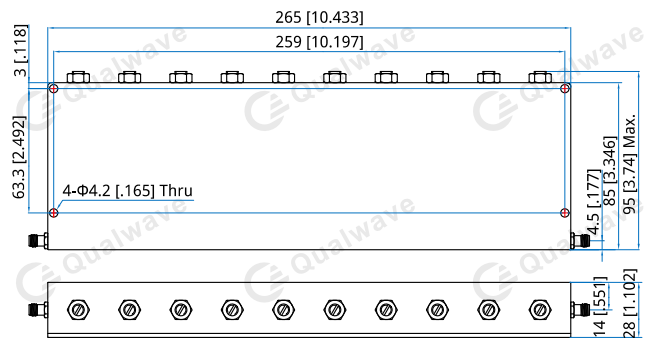
Mechanical

| | |
|----------------------|-------------------------------------|
| Size ^{*1} : | 265*85*28mm 10.433*3.346*1.102in |
| RF Connectors: | SMA Female |
| Mounting: | 4-Φ4.2mm through-hole |

[1] Exclude connectors.

Environmental

| | |
|--------------|-----------|
| Temperature: | -10~+50°C |
|--------------|-----------|

Outline Drawings


Unit: mm [in]

Tolerance: ±0.8mm [±0.031in]

How To Order

QRF-824-849-40

Customization is available upon request.