

# QPD20-4000-8000-K3-NS

## 20-Way, 4~8GHz

Features:  
 \* Small Size  
 \* Low Insertion Loss

Applications:  
 \* Amplifiers  
 \* Mixers  
 \* Antennas  
 \* Laboratory Test

### Electrical

Frequency:	4~8GHz
Insertion Loss:	2dB max.
Input VSWR:	1.8 max.
Isolation:	18dB min.
Amplitude Balance:	±0.8dB max.
Phase Balance:	±10° max.
Power @SUM Port:	300W max. as divider 300W max. as combiner

### Mechanical

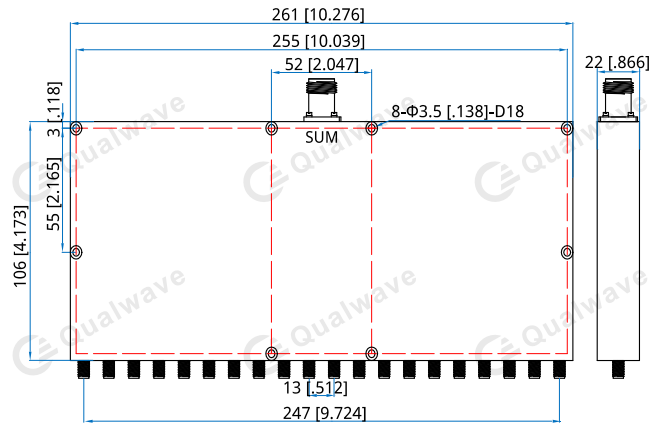
Size <sup>*1</sup> :	106*261*22mm 4.173*10.276*0.866in
Input Connectors:	SMA Female
Output Connectors:	N Female
Mounting:	8-Φ3.5mm through-hole Depth 18mm

[1] Exclude connectors.

### Environmental

Operation Temperature:	-40~+85°C
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### Outline Drawings



Unit: mm [in]  
 Tolerance: ±0.5mm [±0.02in]

### How To Order

**QPD20-4000-8000-K3-NS**

Customization is available upon request.