

## QSDC-4000-8000-30-20-S

4~8GHz, 30W, 20dB

Features:  
 \* Broadband  
 \* Low Insertion Loss

Applications:  
 \* Amplifiers  
 \* Transmitter  
 \* Laboratory Test  
 \* Radar

### Electrical

Frequency:	4~8GHz
Insertion Loss:	0.3dB max.
Coupling:	20±1.25dB max.
Coupling Flatness:	±0.75dB max.
Directivity:	20dB min.
VSWR:	1.25 max.
Average Power:	30W
Impedance:	50Ω

### Mechanical

Size <sup>*1</sup> :	26.42*13.72*10.68mm 1.04*0.54*0.42in
Connectors:	SMA female

[1] Exclude connectors.

### How To Order

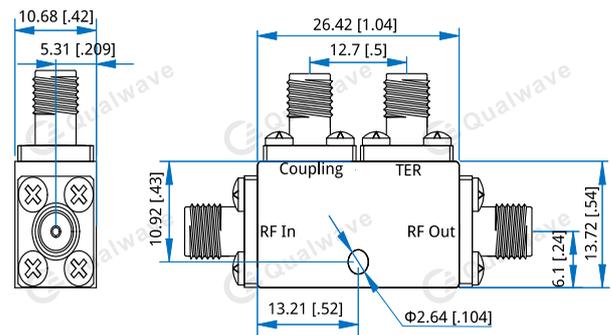
**QSDC-4000-8000-30-20-S**

Customization is available upon request.

### Environmental

Operating Temperature: -55~+85°C

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in].