Qualwave

Dual Directional Coupler

QDDC-6000-10000-50-20-S

6~10GHz, 50W

Features:
* Broadband
* Low Insertion Loss

Applications:
* Amplifiers
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	6~10GHz
Coupling:	20±0.5dB
VSWR (Mainline):	1.5 max.
Insertion Loss:	0.6dB max.
Directivity:	12dB min.
Power Handing:	50W CW

Mechanical

Size[*1]:	66*17*11mm
	2.598*0.669*0.433in
Connectors:	SMA Female
Mounting:	2-Φ2.2mm through-hole

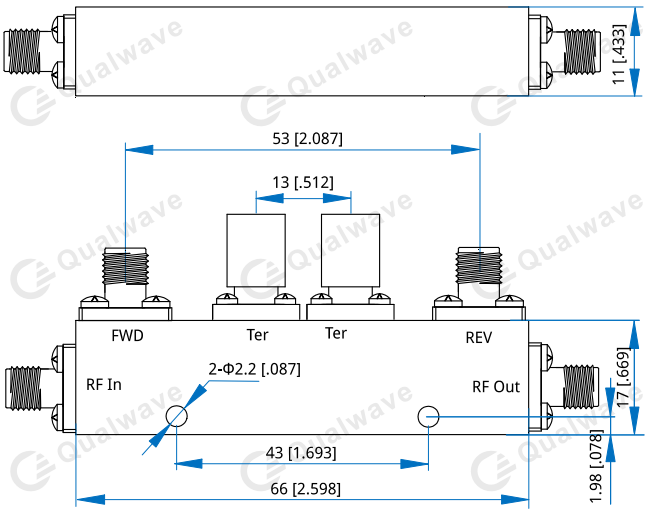
[1] Exclude connectors.

How To Order

QDDC-6000-10000-50-20-S

Customization is available upon request.

Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]