

QDDC-18000-40000-20-30-K

18~40GHz, 20W, 30dB

Features:

- * Broadband
- * Low Insertion Loss

Applications:

- * Amplifiers
- * Transmitter
- * Laboratory Test
- * Radar

Electrical

Frequency:	18~40GHz
Coupling:	30±1dB
Coupling Flatness:	±1dB max.
Insertion Loss:	1.4dB max.
VSWR:	1.8 max.
Directivity:	10dB min.
Impedance:	50Ω
Average Power:	20W max. CW

Mechanical

Size ^{*1} :	44*24*12.7mm 1.732*0.945*0.5in
Connectors:	2.92mm Female
Mounting:	2-Φ2.6mm through-hole

[1] Exclude connectors.

Environmental

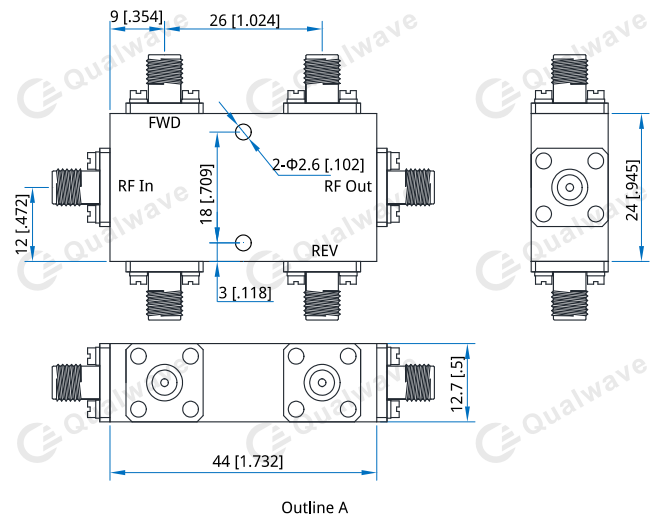
Operation Temperature:	-55~+85°C
Non-operation Temperature:	-55~+100°C

How To Order

QDDC-18000-40000-20-30-K

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: .x±0.5mm [±0.02in], .xx±0.1mm [±0.004in]