

QDDC-500-40000-20-10-K

0.5~40GHz, 20W, 10dB

Features:
 * Broadband
 * Low Insertion Loss

Applications:
 * Amplifiers
 * Transmitter
 * Laboratory Test
 * Radar

Electrical

Frequency:	0.5~40GHz
Directivity:	12dB min.
Coupling Flatness:	±1.4dB max.
Impedance:	50Ω
Average Power:	20W max.

Coupling (dB)	Insertion Loss (dB max.)	VSWR (max.)
10±0.9	5.0	1.7

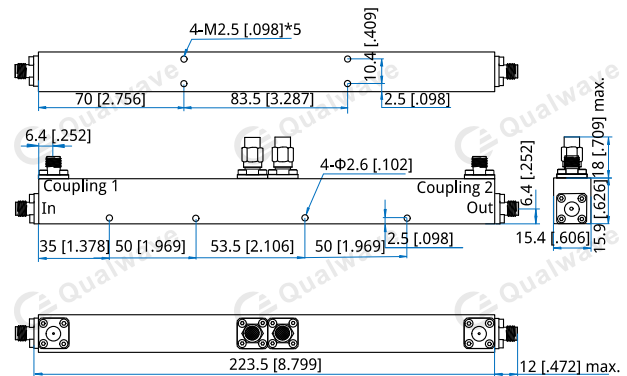
Mechanical

Connectors:	2.92mm Female
Mounting:	4-Φ2.6mm through-hole 4-M2.5*5

Environmental

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

Outline Drawings



Unit: mm [in]

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

How To Order

QDDC-500-40000-20-10-K

Customization is available upon request.