

QBF-27700-28300-60

27.7~28.3GHz, 60dBc

Features:

- * High Stopband Rejection
- * Small Size

Applications:

- * Telecom
- * Laboratory Test
- * Receivers
- * Instrumentation

Electrical

Passband:	27.7~28.3GHz
Passband Insertion Loss:	1.2dB max.
VSWR:	1.5 max.
Stopband Attenuation:	60dBc@DC~25.7GHz min. 60dBc@30.3~36GHz min.
Average Power:	20W

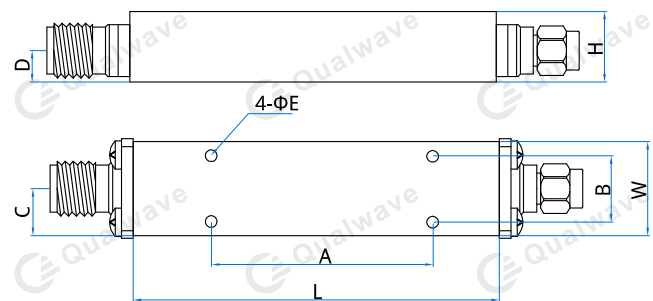
Mechanical

Size*1:	40*14*13mm 1.575*0.551*0.906in
RF Connectors:	2.92mm Male, 2.92mm Female
Mounting:	4-Φ2.3mm through-hole

[1] Exclude connectors.

Environmental

Operating Temperature:	-40~+70°C
Non-operating Temperature:	-55~+85°C

Outline Drawings


Size	L	W	H	A	B	C	D	E
mm	40	14	13	23	10	7	5.24	2.3
in	1.575	0.551	0.512	0.906	0.394	0.276	0.206	0.091

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.