

QLAS-40000-60000-35-70

40~60GHz, 35dB, 7dB

Features:
 * Broadband
 * Low Noise

Applications:
 * Wireless
 * Receiver
 * Laboratory Test
 * Radar

Electrical

Frequency:	40~60GHz
Gain:	35dB typ.
Gain Flatness:	±2.5dB typ.
Output Power (P1dB):	20dBm typ.
Noise Figure:	7dB typ.
Spurious:	-60dBc max.
Harmonic:	-15dBc typ.
VSWR:	2 typ.
Voltage:	220V AC
Impedance:	50Ω

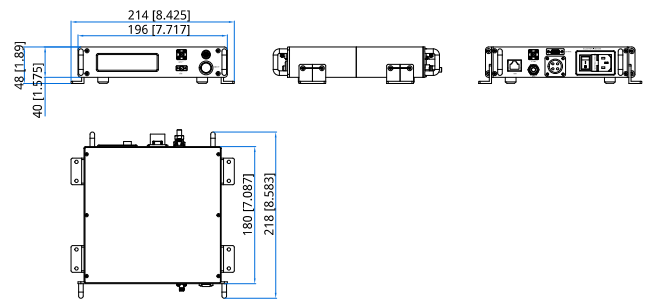
Mechanical

Size*1:	214*218*48mm 8.425*8.583*1.89in
Weight:	2Kg max.
RF Connectors:	1.85mm Female

Environmental

Operating Temperature:	-20~+50°C
Non-operating Temperature:	-55~+85°C

Outline Drawings



Unit: mm [in]
 Tolerance: ±2mm [±0.08in]

How To Order

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Customization is available upon request.