

QHC9-225-400-50-S

225~400MHz, 50W

Features: * Broadband

* High Power
* Low Insertion Loss

Applications: * Amplifiers

* Transmitter * Laboratory Test

* Radar

Electrical

Frequency: 225~400MHz
Insertion Loss: 0.3dB max.
Isolation: 20dB min.
VSWR: 1.25 max.

 $\begin{array}{ccc} \text{Amplitude Balance:} & \pm 0.5 \text{dB} \\ \text{Phase Balance:} & \pm 4^{\circ} \\ \text{Average Power:} & 50 \text{W max.} \\ \text{Impedance:} & 50 \Omega \end{array}$

Mechanical

Size*1: 66*32*13mm

2.598*1.26*0.512in

RF Connectors: SMA Female

Mounting: 2-Φ2.8mm through-hole

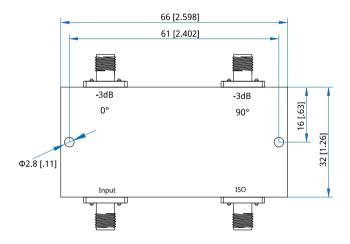
[1] Exclude connectors.

Environmental

Operating Temperature: -30~+70°C Non-operating Temperature: -40~+80°C

Outline Drawings





Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

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Customization is available upon request.