



# QSDC-130-470-50-6-S

0.13~0.47GHz, 50W, 6dB

Features: \* Broadband

\* Low Insertion Loss

Applications: \* Amplifiers \* Transmitter

\* Laboratory Test

\* Radar

### **Electrical**

Frequency: 0.13~0.47GHz Insertion Loss: 0.7dB max. VSWR: 1.25 max. 20dB min.

Directivity: Coupling: 6±1.2dB Coupling Flatness: ±1.2dB max.

Impedance: 50Ω 50W Average Power:

Connectors:

#### Mechanical

Size\*1: 412\*15\*11mm

> 4.45\*0.67\*0.5in **SMA Female**

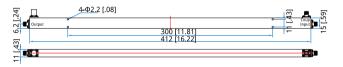
Mounting: 4-Φ2.2mm through-hole

[1] Exclude connectors and terminations.

#### **Environmental**

Temperature: -45~+85°C

## **Outline Drawings**



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

#### **How To Order**

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Customization is available upon request.