

QRJ4-8000-50

Channel 1, 2, 3, DC~8GHz, Channel 4, DC~6GHz, 50mm

Features: Applications:

* Low VSWR * High Speed Digital Signal

* Low VSWR Flatness Transmission

* Low Insertion Loss Flatness * Analog Signal Transmission

Electrical

Frequency (Channel 1, 2, 3): DC~8GHz

(Channel 4): DC~6GHz

VSWR: 1.5 max. VSWR Flatness: 0.1 max.

Insertion Loss: 1.4dB max.

Insertion Loss Flatness: 0.15dB

Isolation: 70dB min.

Average Power: 10W IP Grade: IP65

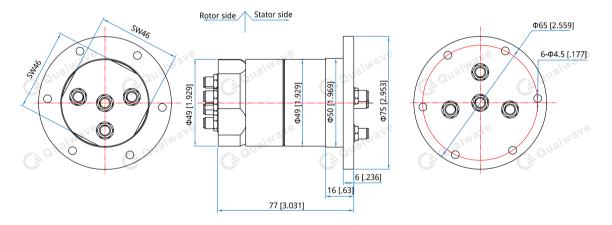
Mechanical

Connectors: SMA female
Rotating Speed: 60RPM max.
Torque: 0.5Nm max.
Operation Life: 5M Cycles min.

Environmental

Operating Temperature: $-40 \sim +65 ^{\circ} \text{C}$ Non-operation Temperature: $-50 \sim +70 ^{\circ} \text{C}$

Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]

How To Order

QRJ4-8000-50

Customization is available upon request.

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