

## FRJ6-4000-42

Channel 6, DC~4GHz, 42mm

**Features:**

- \* Low VSWR
- \* Low VSWR Flatness
- \* Low Insertion Loss Flatness

**Applications:**

- \* High Speed Digital Signal Transmission
- \* Analog Signal Transmission

### Electrical

Frequency:	DC~4GHz
VSWR:	1.6 max.
VSWR Flatness:	0.23 max.
Insertion Loss:	1dB max.
Isolation:	60dB min.
IP Grade:	IP 51

### Mechanical

Connectors:	SMA female
Rotating Speed:	250RPM max.
Torque:	0.3Nm max.
Operation Life:	5M Cycles min.

### Environmental

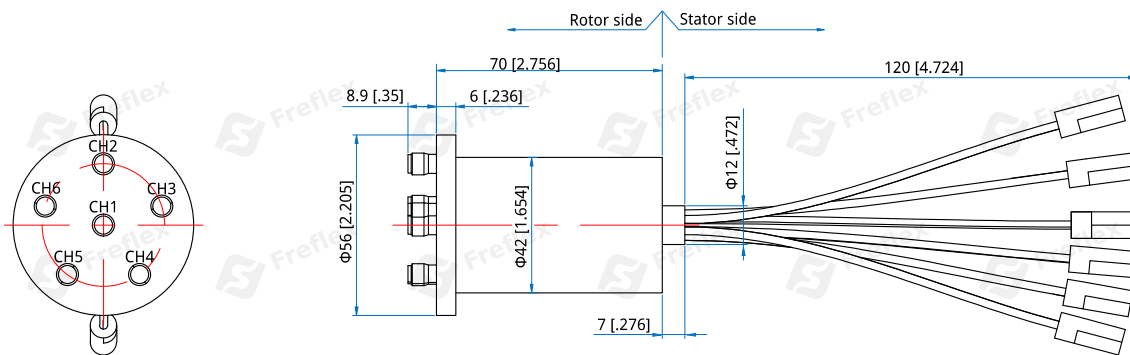
Operating Temperature: -55~+85°C

### How To Order

**FRJ6-4000-42**

Customization is available upon request.

### Outline Drawings



Unit: mm [in]

Tolerance: ±0.5mm [±0.02in]