

CRJ-12AC-02S

General Description

Coax rotary joint also could be called high frequency slip ring or connector, which is used for continuous rotation device to transmit hi-frequency signal between fix part and rotary part. This kind of rotary joint can be an element which installed on the cable or instrument as transmitting or breaking the line of electrical connections. The max frequency range reach up to 40GHz (or higher) analog signal and high speed digital signal.

Features:

1. Small size & light weight
2. Channels could be up to 18
3. Frequency range can reach to 40GHz or higher
4. Low attenuation loss and low wear
5. Can not be used in high work speed application
6. Longer life time & maintenance free

Option:

1. Channels
2. Electrical part combines with coax rotary joint
3. Support broadband signal and SDI signal
4. Cable length and size
5. 50Ω and 75Ω impedance are optional



Application:

1. Radar & antenna
2. Satellite communication system
3. Analog high frequency electronic system
4. CCTV & video monitoring device
5. Military system equipment

