

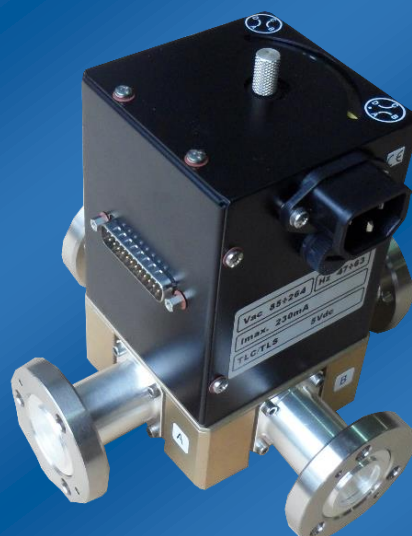


KINTRONIC LABS

an ISO 9001 registered company

FM Motorized Coaxial Switches

Manual knob on top requires 15 turns to change



CS-FM0.5KN

Connectors: Type N
Frequency Range: DC to 862MHz
Insertion Loss: < 0.05 dB
Input/Output Impedance: 50 ohms
Operating Voltage: 110-220Vac;
 50/60Hz
Control Voltage: 5, 12, or 24Vdc
Switch-over Time: < 1 second
Return Loss: > 40 dB
Isolation: > 80 dB
Max FM Power: 500 W
Temp. Range: 14 – 122°F
Overall Dims with Flanges:
 4.9" W x 4.9" D x 6.3" H
Weight: 4 Lbs

CS-FM2K716DIN

Connectors: 7/16 DIN
Frequency Range: DC to 862MHz
Insertion Loss: < 0.05 dB
Input/Output Impedance: 50 ohms
Operating Voltage: 110-220Vac;
 50/60Hz
Control Voltage: 5, 12, or 24 Vdc
Switch-over Time: < 1 second
Return Loss: > 40 dB
Isolation: > 80 dB
Max FM Power: 2 kW
Temp. Range: 14 – 122°F
Overall Dims with Flanges:
 4.69" W x 4.69" D x 6.3" H
Weight: 4 Lbs

CS-FM5K78EIA

Connectors: 7/8 EIA
Frequency Range: DC to 862MHz
Insertion Loss: < 0.05 dB
Input/Output Impedance: 50 ohms
Operating Voltage: 110-220Vac;
 50/60Hz
Control Voltage: 5, 12 or 24 Vdc
Switch-over Time: < 1 second
Return Loss: > 40 dB
Isolation: > 80 dB
Max FM Power: 5 kW
Temp. Range: 14 – 122°F
Overall Dims with Flanges:
 6.57" W x 6.57" D x 6.3" H
Weight: 5.5 Lbs



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CS-FM10K158EIA

Connectors: 1-5/8 EIA
Frequency Range: DC to 862MHz
Insertion Loss: < 0.05 dB
Input/Output Impedance: 50 ohms
Operating Voltage: Specify 110 or 220Vac; 50/60Hz
Control Voltage: 5, 12 or 24 Vdc
Switch-over Time: < 3.3 seconds
Return Loss: > 40 dB
Isolation: > 80 dB
Max FM Power: 10 kW
Temp. Range: 14 – 122°F
Overall Dims with Flanges:
8.03" W x 8.03" D x 11.48" H
Weight: 14 Lbs



CS-FM40K318EIA

Connectors: 3-1/8 EIA
Frequency Range: DC to 862MHz
Insertion Loss: < 0.05 dB
Input/Output Impedance: 50 ohms
Operating Voltage: Specify 110 or 220Vac; 50/60Hz
Control Voltage: 5, 12 or 24 Vdc
Switch-over Time: < 3.3 seconds
Return Loss: > 40 dB
Isolation: > 75 dB
Max FM Power: 40 kW
Temp. Range: 14 – 122°F
Overall Dims with Flanges:
10.93" W x 10.93" D x 13.78" H
Weight: 31 Lbs



CS-FM85K412EIA

Connectors: 4-1/2 EIA
Frequency Range: DC to 862MHz
Insertion Loss: < 0.05 dB
Input/Output Impedance: 50 ohms
Operating Voltage: Specify 110 or 220Vac; 50/60Hz
Control Voltage: 5, 12 or 24 Vdc
Switch-over Time: < 3.3 seconds
Return Loss: > 40 dB
Isolation: > 75 dB
Max FM Power: 85 kW
Temp. Range: 14 – 122°F
Overall Dims with Flanges:
14.37" W x 14.37" D x 18.11" H
Weight: 64 Lbs