Waveguide Switch - LM Series - WR22

Frequency: 33.0 to 50.0 GHz
VSWR: 1.15:1 Max.
Insertion Loss: 0.20 dB Max.
Isolation: 50 dB Min.
Flange: See Flange Table
Voltage: See Voltage Table
Switching Time: 80 mS Max.
Material: Aluminum (RF Assy)
Finish: Iridite per MIL-DTL-5541
Paint Dull Black Enamel
Pressure: 30 PSIG (RF Head Only)
Drive: Patented Logus I Motor
Temp: Operating: -40 °C to +85 °C
Non-Operating: -55 °C to +100 °C
Humidity: 0 to 95%, No Condensation
RoHS Available

ELECTRICAL CIRCUIT OPTIONS

- NO INDICATORS
- 1 SET INDICATORS
- 2 SETS INDICATORS
- 3 SETS INDICATORS
- 4 SETS INDICATORS
- INHIBIT CIRCUITS

VOLTAGE OPTIONS

- 12 VDC
- 15 VDC
- 18 VDC
- 24 VDC
- 28 VDC
- 48 VDC
- 115 VAC
- 230 VAC

FLANGE OPTIONS

- COVER
- GROOVE

DRIVE OPTIONS

- LATCHING
- PULSE LATCHING
- FAILSAFE
- TTL

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(See Schematic page for optional Electrical Circuits)