Waveguide Switch - LM Series - WR34

Frequency: 22.0 to 33.0 GHz
VSWR: 1.15:1 Max.
Insertion Loss: 0.15 dB Max.
Isolation: 60 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

Flange Options:
- 4X FLANGE MOUNTING HOLES
- 8-32 UNC - 2B \( \varnothing \).31
  (metric threads available)

Drive Options:
- NO INDICATORS
- 1 SET INDICATORS
- 2 SETS INDICATORS
- 3 SETS INDICATORS
- 4 SETS INDICATORS
- INHIBIT CIRCUTS

Voltage Options:
- 12 VDC
- 15 VDC
- 24 VDC
- 28 VDC
- 48 VDC
- 115 VAC
- 230 VAC

Flange Options:
- COVER
- GROOVE
- CHOKER

RoHS Available (See Schematic page for optional Electrical Circuits)