

Description

Mi-Wave's 530 Series waveguide switches consists of a waveguide switch selection and a rotary motor encased in a machined housing. They are particularly useful in operational systems and test setups where they supply variety of switching combinations.

Notes

S/N: NA

Electrical Specifications

| | Minimal | Typical | Maximum |
|----------------|----------------|----------------|----------------|
| Frequency | 40 GHz | | 60 GHz |
| Insertion Loss | | 0.3 dB | |
| VSWR | | 1.15:1 | |
| Isolation | | 60 dB | |
| Power Handling | | 100W (CW) | |
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Physical Specifications

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|-------------|-------------------|
| RF Ports | WR-22 Waveguide |
| Flange Type | UG-383/U-M Flange |
| Material | Brass |
| Finish | Gold Plated |
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Tested by: NA

Date: 2020-10-05

