

TEST DATA SHEET

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: N/A

Electrical Specifications

| | Minimal | Typical | Maximum |
|----------------|---------|--------------|---------|
| Frequency | 170 GHz | | 260 GHz |
| Insertion Loss | | 1.0 dB | |
| VSWR | | 1.25:1 | |
| Isolation | | 45 dB | |
| Power Handling | | 100 Watts CW | |
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Physical Specifications

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|-------------------|
| WR-04 Waveguide |
| UG-387/U-M Flange |
| Brass |
| Gold Plated |
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Tested by: KM

Date: 2020-10-05



