

Description

Mi-Wave's 528 series Direct-Reading Phase Shifter

Notes

S/N: NA

Electrical Specifications

| | Minimal | Typical | Maximum |
|---------------------|----------------|----------------|----------------|
| Frequency Range | 33 GHz | | 50 GHz |
| Phase Shift | | 0-360° | |
| Read Out | | 5° Increments | |
| Loss Variation | | 1.0 dB | |
| Accuracy | | ± 3° | |
| Insertion Loss | | 1.2 dB | |
| VSWR | | | 1.30 |
| Power Handling (CW) | | | 1.0 Watts |
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Physical Specifications

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|-----------------------------|----------------------------------|
| Input and Output Ports | WR-22 Waveguide, UG-383/U Flange |
| Housing Material/Finish | Black Anodized Aluminum |
| Waveguide Material / Finish | Gold Plated Brass |
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Tested by: Kim Madden

Date: 2020-12-30

