



RF Solution offer a wide selection of Surface Mount Circulator for global customers. SMTH-D20 is a Surface Mount Circulator in Frequency Range of 750~2500 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 20%, Insertion Loss Max is 0.30~0.60 dB and Isolation Min is 17.0~23.0 dB. The component has a good working performance and stability, it is ideal for handling a Power of 60/100 W.

Product Details

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|-------------|--|
| Part Number | SMTH-D20 |
| Description | 750 to 2500 MHz Surface Mount Circulator |

General Parameters

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|-----------------------|----------------------|
| Frequency Range | 750~2500 MHz |
| Bandwidth Max | 20% |
| Insertion Loss Max | 0.30~0.60 dB |
| Isolation Min | 17.0~23.0 dB |
| Power | 60/100 W |
| VSWR Max | 1.20~1.58 |
| Impedance | 50 Ω |
| Connector Type | SMT |
| Size | Φ 20.0*8.0 mm |
| Weight | 18 g |
| Operating Temperature | -40~+80 $^{\circ}$ C |
| Storage Temperature | -50~+90 $^{\circ}$ C |
| ROHS Compliant | Yes |

Outline Drawing (mm)

