



RF Solution offer a wide selection of Surface Mount Circulator for global customers. SMTH-D35 is a Surface Mount Circulator in Frequency Range of 300~1000 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 10%, Insertion Loss Max is 0.30~0.80 dB and Isolation Min is 16.0~25.0 dB. The component has a good working performance and stability, it is ideal for handling a Power of 300 W.

Product Details

Part Number	SMTH-D35
Description	300 to 1000 MHz Surface Mount Circulator

General Parameters

Frequency Range	300~1000 MHz
Bandwidth Max	10%
Insertion Loss Max	0.30~0.80 dB
Isolation Min	16.0~25.0 dB
Power	300 W
VSWR Max	1.15~1.30
Impedance	50 Ω
Connector Type	SMT
Size	Φ35.0*10.5 mm
Weight	55 g
Operating Temperature	-40~+85 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)



