

VHF Band Surface Mount Circulator

JCM0454T0460A3

Description:

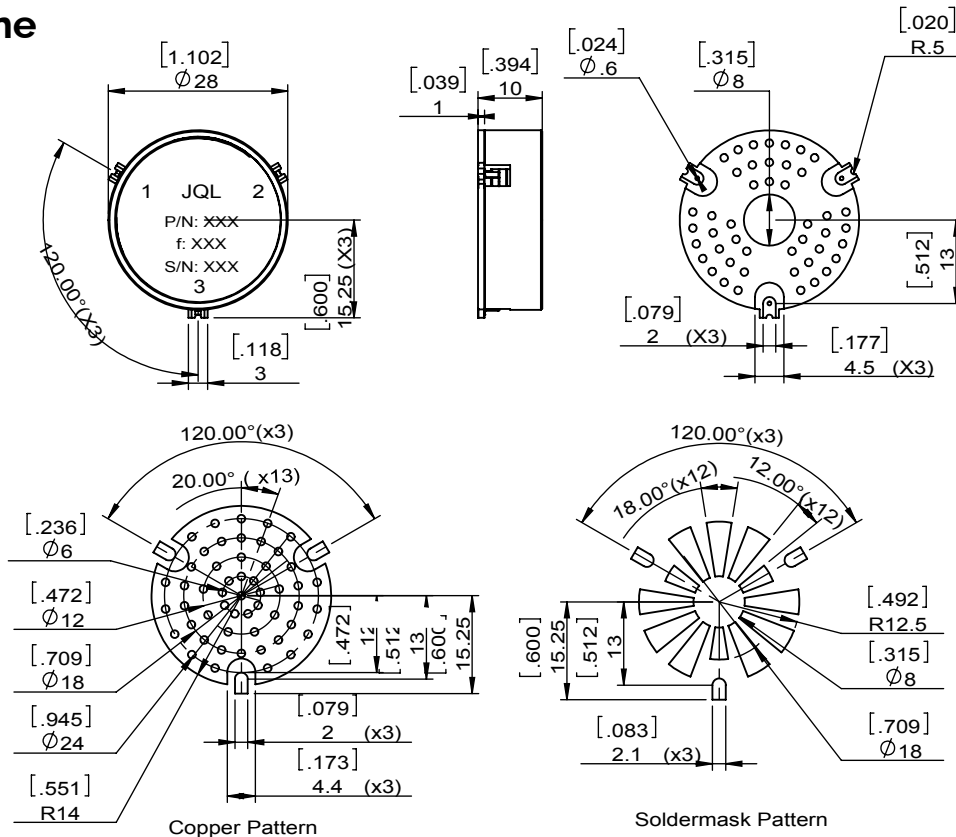


JCM0454T0460A3 is a high power surface mount circulator with excellent performance over the temperature range. This device can handle 25W CW power and operates at very low insertion loss.

Electrical Specification

Part Number	JCM0454T0460A3
Frequency (GHz)	0.454~0.460
Insertion Loss(dB)MAX	0.4
Isolation(dB)MIN	22.0
Return Loss(dB)MIN	22.0
Operating Temperature	-40°C~85°C
Power FWD/REV/PK(Watt)	25/25/-

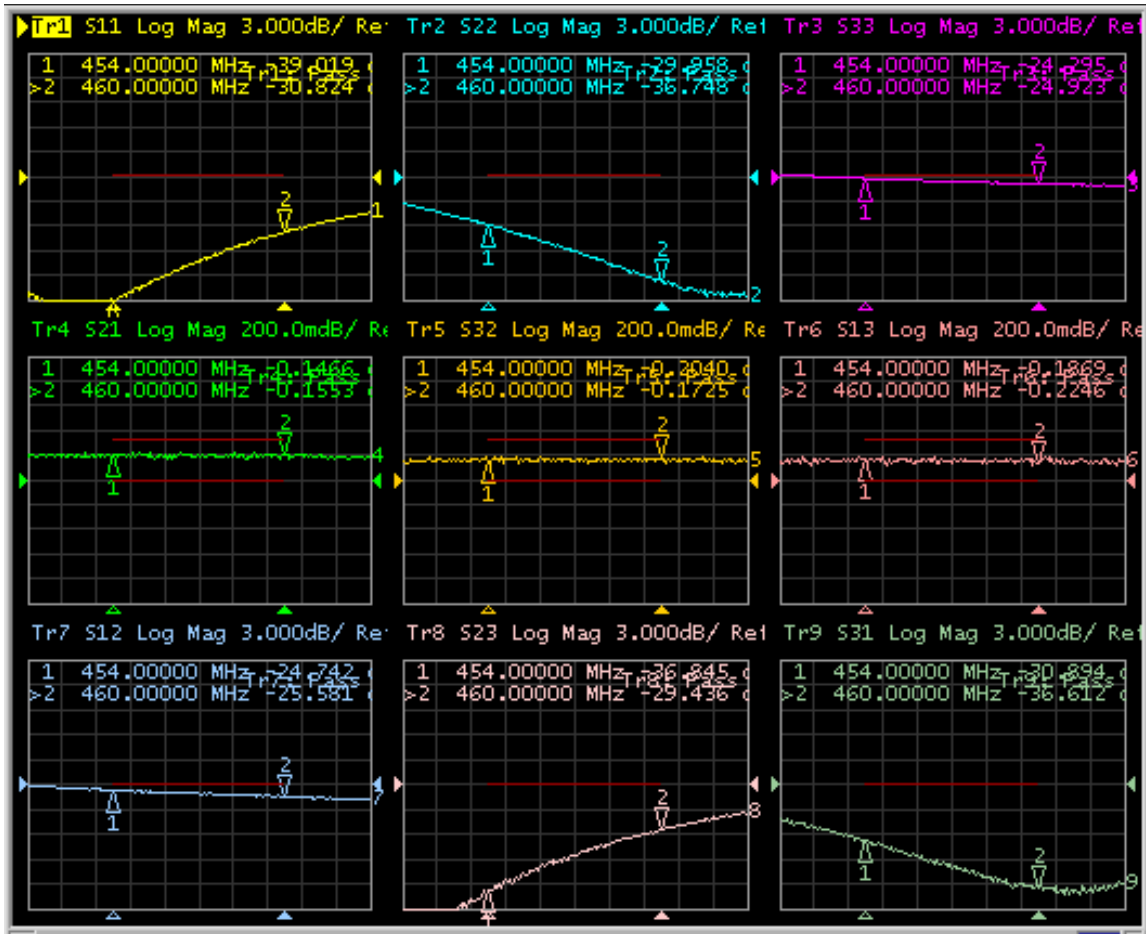
Outline



VHF Band Surface Mount Circulator

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Test Data



Features

- High power handling capability
- Low insertion loss
- RoHS & REACH Compliant

Applications

- Public safety infrastructure
- Power amplifiers