



1.55 – 1.65 GHz Surface Mount Circulator, L-band, 3SMC3NK-ROHS

For terrestrial communication and satellite navigation applications, Renaissance has designed this L-band surface mount circulator. Operating at a frequency range of 1.55 – 1.65 GHz, this circulator boasts a high VSWR and a compact footprint.

Features and Benefits

- Can be used in both commercial and military/space applications
- High isolation, low loss
- ROHS compliant
- Small footprint

Specifications

Frequency	1.55 – 1.65 GHz
Isolation	20 dB
Insertion Loss	0.5 dB
VSWR	1.25 : 1
Power	10 Watt CW
Temp Range	-40° to 85° C
Size	1.07" x .345" x .818"