

Coaxial Circulator, 3A1NCX

For public safety and LMR/PMR applications, Renaissance has designed a circulator that covers 350 – 380 MHz with .5 dB of insertion loss and 20 dB of isolation.



3A1NCX

PRODUCT FEATURES

- Bandwidth 1%
- Low loss, temp stable
- Industry standard footprint

BENEFITS

- Optimized for custom application
- Improves system efficiency
- Form, fit common with industry standards

SPECIFICATIONS

Frequency	350 – 380 MHz
Insertion loss	0.50 dB
Isolation	20 dB
VSWR (MAX)	1.25 : 1
Power Forward	125 W PEAK, 35% D.C.
Temperature	-30°C to +71°C
Size	1.67" x 1.50" x 1.01"