

3A2BY

Circulator, Coaxial, VHF, High Power

For public safety and LMR/PMR applications, Renaissance has designed a high power handling, low insertion loss circulator operating over 300 – 360 MHz.

PRODUCT FEATURES

 Narrow pandwidth 	•	Narrow	bandwidth
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High power ~200W

• Industry standard footprint

BENEFITS

Filters spurious modes

Improves system efficiency

Form fit common with industry standards

SPECIFICATIONS

Frequency 300 – 360 MHz
Insertion loss 0.5 dB

Isolation 18 dB

VSWR 1.30:1

Power 200 Watts CW

Temperature +25°C to +29°C

Size 2.9" x 2.8" x 1.14"