

Coaxial Isolator

ACI135M175M20N

Revision record

Date	Version	Author	Revision description	Comment
2025/5/16	V1.0	Zhou	Created	/

Electrical specification

Parameter	Specification
Frequency range	135-175MHz
Insertion loss	P1→P2:0.5dB max
Isolation	P2→P1: 20dB min
VSWR	1.25 max
Forward Power	150W CW
Direction	clockwise
Operating Temperature	-0 °C to +60°C

Mechanical specification

Parameter	Specification
Dimension	L x W x H: 60mm x60mm x 25.5mm
Connector Type	N-F
Notes	Material shall be RoHS 6/6

Outline

