

Coaxial Isolator

ACI200M260M18S

Revision record

Date	Version	Author	Revision description	Comment
2025/4/25	V1.0	Zhou	Created	/

Electrical specification

Parameter	Specification
Frequency range	200-260MHz
Insertion loss	P1→P2: 0.5dB max@ 25 °C 0.6dB min@ 0 °C to +60°C
Isolation	P2→P1: 20dB min@ 25 °C 18dB min@ 0 °C to +60°C
VSWR	1.25 max@ 25 °C 1.3 max@ 0 °C to +60°C
Forward Power/ Reverse Power	50W CW/20W
Direction	clockwise
Operating Temperature	0 °C to +60°C

Mechanical specification

Parameter	Specification
Dimension	L x W x H: 60mm x 60mm x25.5mm
Connector Type	Input / Output :SMA-K
Notes	Material shall be RoHS 6/6

Outline

