

# SMT Circulator

## ACT758M960M18SMT

### Revision record

Date	Version	Author	Revision description	Comment
2024/12/26	V1.0	Zhou	Created	/

### Electrical specification

Parameters	Specification
Frequency range	758-960MHz
Insertion loss	P1→P2→P3: 0.5dB max
Isolation	P3→P2→P1: 18dB min
VSWR	1.3 max
Forward Power/Reverse Power	100W CW/100W CW
Direction	clockwise
Temperature range	-30°C to +75°C

### Mechanical specification

Parameter	Specification
Dimension	∅D×H: 25.4mm x 9mm
Connector Type	SMT
Notes	Material shall be RoHS 6/6

## Outline

