

# Power Divider

## APD300M960M03N

### Revision record

Date	Version	Author	Revision description	Comment
2024/10/12	V1.0	Vivian	Created	/

### Electrical specification

Parameter	Specification
Frequency range	300-960MHz
VSWR	≤1.25
Split Loss	≤4.8
Insertion Loss	≤0.5dB
Isolation	≥20dB
PIM	-130dBc@2*43dBm
Forward Power	100W
Reverse Power	8W
Impedance all ports	50Ohm
Operating Temperature	-25°C ~ +75°C

### Mechanical specification

Parameter	Specification
Dimension	LxWxH: 139mm x 117mm x 22mm
Connectors	N-Female
Finish	Black
Weight	0.695kg
IP Protection	IP65
Notes	Material shall be RoHS 6/6

## Outline

