

Low PIM Termination Load

APL350M2700M4310M10W

Revision record

Date	Version	Author	Revision description	Comment
2024//09/06	V1.1	Vivian	Created	/

Electrical specification

Parameter	Specification	
Frequency range	350-650MHz	650-2700MHz
Return loss	≥16dB	≥22dB
Power	10W	
Intermodulation	-161dBc(-124dBm) min.(Test with 2*tone at max.power@ambient)	
Impedance	50Ω	
Temperature range	-33°C to +50°C	

Mechanical specification

Parameter	Specification
Dimension	Φ35mm×110mm
Connector Type	4.3/10-Male
Radiator	Alumina
Finish	Black
Applications	IP65
Notes	Material shall be RoHS 6/6

Outline

