

3 Ways Wilkinson Power Divider/Combiner

AT-PD3-0118

REV A

Feature

1-18 GHz Broadband

Low Insertion Loss

Outstanding Phase and Amplitude Balance

Electrical Specifications -

Specifications guaranteed from -45 to +85°C, measured in a 50Ω system

Parameter	Frequency Range(GHz)	Min	Typ	Max	Unit
Normal Power Splitting	1-18GHz		4.77		dB
Normal Phase Shift			0		Degree
Amplitude Balance			+/-0.6		dB
Phase Balance			+/- 5		Degree
Insertion Loss			1.5		dB
VSWR			1.6		
Isolation			17		dB
CW Peak			20		W
Peak Power			3000		W
Weight			220		g
Dimension(L/W/H)		145x40.8 x12.7			mm

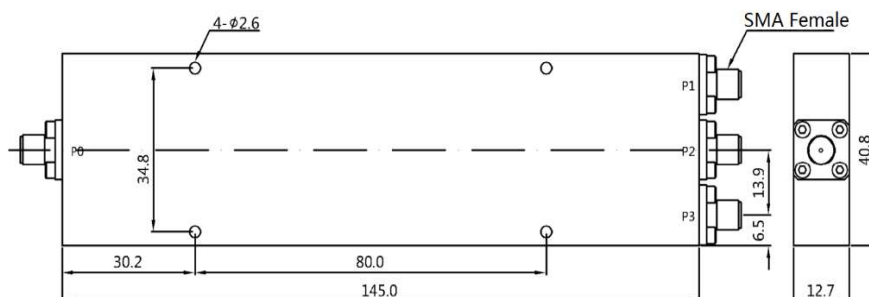
Order Information

Part Number	Description
AT-PD3-0118	3Ways 1-18GHz Power Divider With SMA Female Connectors

Consult factory for other connectors option

Dimension

Unit: mm/Degree



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