

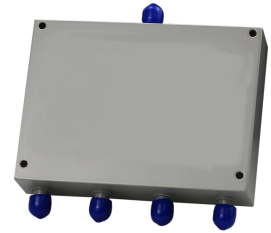
0.8-4GHz 4way Power Divider

P/N: MZP400804GA



Description:

The power divider is a 4way power divider with a typical insertion loss of 1.4dB and a typical isolation of 18dB across the frequency range of 0.8 to 4 GHz. The power divider can reach handling power 30W. Accept customization according to different needs.



- Radar Systems
- Communication Systems
- Receivers Systems

Electrical Specifications (+25°C) :

Parameter	Min.	Typ.	Max.	Units
Frequency Range		0.8-4		GHz
Insertion Loss			1.4	dB
Isolation	18			dB
Input VSWR			1.5	-
Output VSWR			1.4	-
Phase Unbalance			±5	°
Amplitude Unbalance			±0.4	dB
Forward Power Handle Capability			30	W
Reverse Power Handle Capability			2	W
Impedance		50		Ω
Input/Output Connector		SMA-Female		
Material		Aluminum		
Weight		-g		
Package Sealing		Gray Color(Standard)		

Environmental Specifications:

- ※ Operational Temperature -45°C~+85°C
- ※ Storage Temperature -55°C~+105°C



OBSERVE
PRECAUTIONS ELECTROSTATIC
SENSITIVE DEVICES

MICZEN THCHNOLOGIES CO.,LTD.

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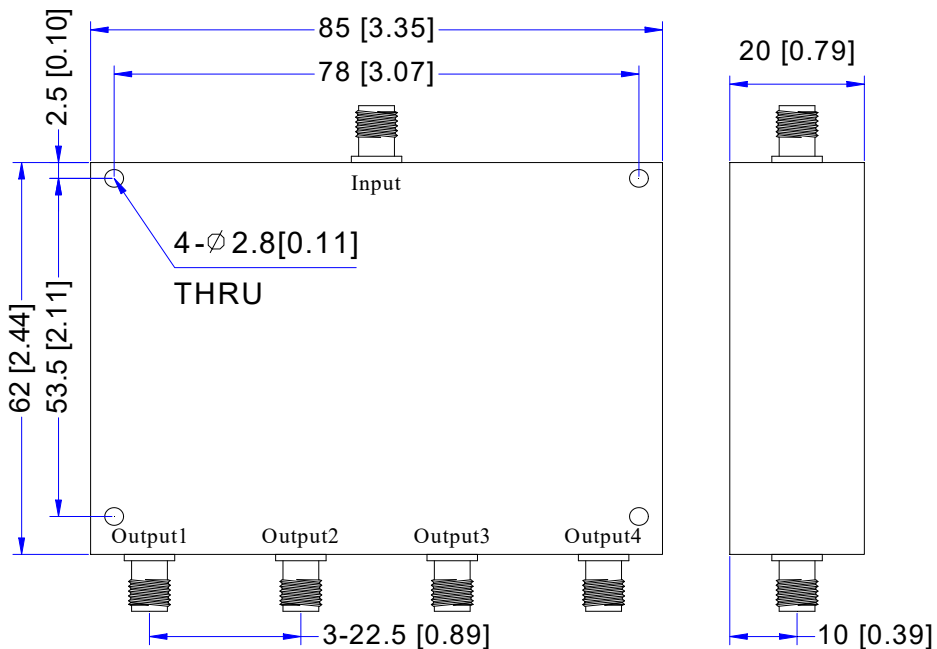
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■ Outline Drawing

All Dimensions in mm (inches) Tolerance ± 0.25 (0.01)



NOTE:

1. The product is designed to meet environmental ratings but not tested. If you need to test environmental condition, please contact our sales department.
2. Miczen technologies co., Ltd. reserves the right to change the above information without notice.

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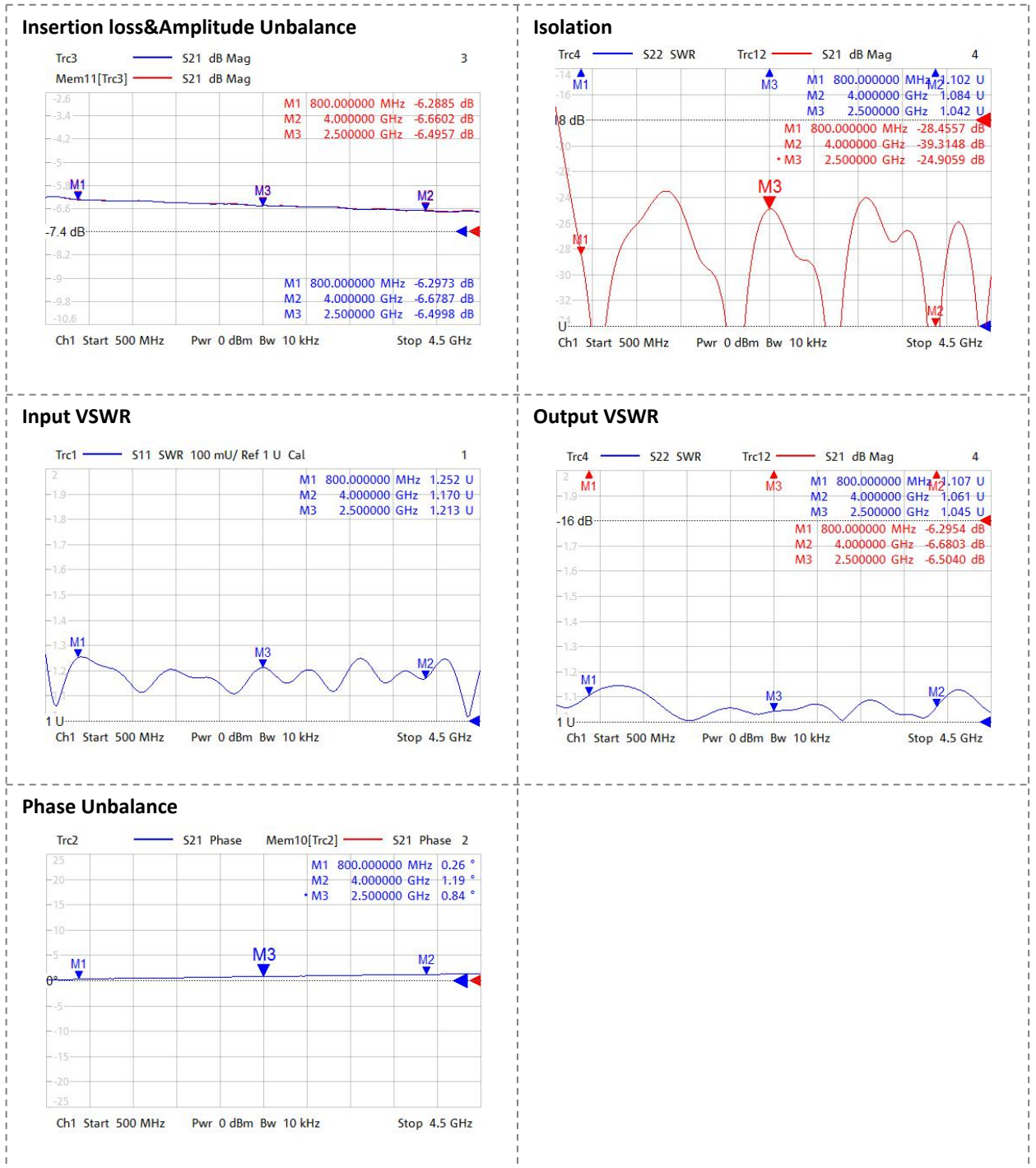
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0.8-2.5GHz 16way Power Divider

P/N: QLP160080250GA



Performance Plot



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