

Non-Catalog Model

Power Splitter/Combiner

TO8SC-2-11

2 Way-0°

Important Note

This is a non-catalog model and can be manufactured on specific request. Pricing and delivery information can be supplied upon request.

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CASE STYLE : QQ96

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C					
Parameter		Min.	Typ.	Max.	Units
Frequency		1140		1740	MHz
Isolation	1140 - 1740 MHz		20		dB
Insertion Loss Above 3.0 dB	1140 - 1740 MHz		0.75		dB
Phase Unbalance	1140 - 1740 MHz			6.000	deg.
Amplitude Unbalance	1140 - 1740 MHz		0.128	0.300	dB
VSWR	SUM Port		1.20		(:1)
	OUT Ports		1.60		(:1)

MAXIMUM RATINGS	
Operating Temperature	-55°C to 85°C
Storage Temperature	-55°C to 100°C

PIN CONNECTIONS	
SUM PORT	5
PORT 1	9
PORT 2	1
GND EXT	3, 7, 10, 11,12

Functional Diagram

