

Non-Catalog Model

Power Splitter/Combiner

4 Way-0°

ZCSC-4-1W+
ZCSC-4-1W



Important Note

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

Please click "Back", and then click "Contact Us" for Applications support.

CASE STYLE: UU244
PRICE: Contact Sales Department

+ RoHS compliant in accordance
with EU Directive (2002/95/EC)

The +Suffix identifies RoHS Compliance. See our web site for RoHS Compliance methodologies and qualifications.

ELECTRICAL SPECIFICATIONS 75Ω@ +25°C					
Parameter		Min.	Typ.	Max.	Units
Frequency		10		650	MHz
Isolation	10-100MHz	25	31		dB
	100-325MHz	20	25		dB
	325-650MHz	18	21		dB
Insertion Loss Above 6.0 dB	10-100MHz		0.5	0.8	dB
	100-325MHz		0.7	1.0	dB
	325-650MHz		1.1	1.5	dB
Phase Unbalance	10-100MHz			3	deg.
	100-325MHz			4	deg.
	325-650MHz			6	deg.
Amplitude Unbalance	10-100MHz			0.2	dB
	100-325MHz			0.3	dB
	325-650MHz			0.6	dB

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

COAXIAL CONNECTIONS	
SUM PORT	S
PORT 1	1
PORT 2	2
PORT 3	3
PORT 4	4

Electrical Schematic



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RF/IF MICROWAVE COMPONENTS

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