Directional Coupler 6RZDC-ED12504/1

Important Note

This model has been designed, built and tested in our engineering department. Performance data represents model capability. At present it is a non-catalog model. On request, we can supply a final specification sheet, part number and price/delivery information.

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

CASE STYLE: 99-01-1077

ELECTRICAL SPECIFICATIONS 50Ω @ +25°C						
Parameter		Min.	Тур.	Max.	Units	
Frequency		700		2000	MHz	
Coupling	Nominal		6.00		dB	
	Flatness		± 1.14		dB	
Mainline Loss *	700-2000 MHz		1.45		dB	
Directivity	700-2000 MHz		25		dB	
VSWR			1.22		(:1)	

Note: * Mainline loss includes theoretical coupled power loss of 1.256dB at 6dB coupling.

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

Functional Diagram INPUT OUTPUT COUPLED

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