

Electrical:	Specifications:				
Frequency Range:	10 Khz –	10 Khz – 50 Ghz			
Insertion Loss:	5.0	dB		Max	
Isolation:	30	dB		Min	
VSWR Input:	2.00:1			Тур	
VSWR Output:	2.00:1			Тур	
Power Input CW:	23	dBn	า	Max	
DC Voltage:	+5 Vdc	@	mΑ	Max	
DC Voltage:	-5 Vdc	@	mΑ	Max	
Control Logic:	TTL				
Switching Time	70	nsec		Тур.	
Operating Temp.	-50 °C	+85 °C			
Т	TL Control L	.ogic			
L1	IN to J2		IN to J3		
1	Isolation		Loss		
0	Loss		Isolation		

SigaTek	423 Black Oak Ridge Rd. Wayne, NJ 07470 Ph: 973-706-8475, Fax: 973-832-4435 www.sigatek.com
PWW2R-52	Pin Diode Switch SPDT Reflective
Dimensions are in inches and (mm) Decimal Tolerance: 2 place +- 0.020 3 place +- 0.010	CAGE CODE : 69UC1

Notes: All dimensions are typical unless they are specified.

Specifications are subject to change at any time without any notice.

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