



**SUMMARY TEST DATA  
ON  
7CL6D9G-960-CD-SFF**

PL23971/1848

Customer: \_\_\_\_\_ Tested By: H. Gonzales  
SO No: \_\_\_\_\_ Temperature: +25°C  
Model No: 7CL6D9G-960-CD-SFF Date: 12/04/18  
Serial No: PL23971/1848 Drawing No: 27609887 Rev: A1  
Part No: \_\_\_\_\_

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	MEASURED VALUE	QA/QC	
1	Center Frequency	6900 MHz Nom.	6900 MHz Nom. See Plot	PMI QA 1	
2	3 dB Pass band Bandwidth:	960 MHz Min.	960 MHz See Plot		
3	Pass band VSWR	1.5:1 Max	1.47:1 See Plot		
4	Passband Insertion Loss:	5 dB Max	1.24dB See Plot		
5	Loss Ripple (peak-to-peak):	0.5 dB Max	0.5 dB See Typical Characteristics		
6	Rejection 70 dB:	DC – 5000MHz 9180 MHz 10980 MHz	82.93dB 33.51dB 80.92dB See Plot		
7	Rejection 50 dB:	12800 – 15000 MHz 5580 MHz	86.55dB 73.72dB See Plot		
8	Input Power:	+30 dBm Max	+30 dBm See Typical Characteristics		
9	Impedance (Source Load)	50 ohms Nom.	Pass		PMI QA 1

QA/QC Approval: \_\_\_\_\_

PMI  
QA 1

Date: 12/5/18



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