



**SUMMARY TEST DATA
ON
6CL9227D5M-180-CD-SFF**

PL17642/1532

Customer: _____ Tested By: F. Hoyos
SO No: _____ Temperature: +25°C
Model No: 6CL9227D5M-180-CD-SFF Date: 8/11/15
Serial No: PL17642/1532 Drawing No: 27611064 Rev: A2

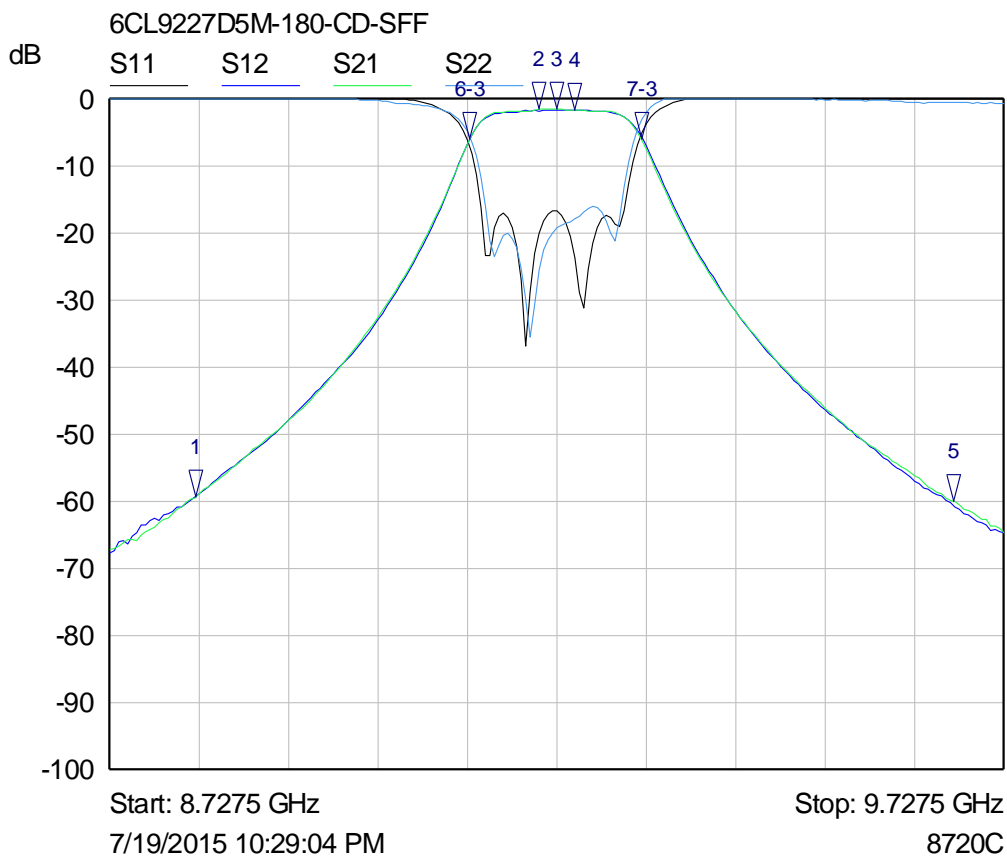
TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Center Frequency:	9227.5 MHz NOM.	9227.5 MHz (See Plot)	
2	3dB Bandwidth:	180 MHz TYP.	(See plots)	
3	Insertion Loss (Fo):	1 dB TYP.	(See plots)	
4	Phase Linearity:	± 3.2 ° Typ. (9207.5 to 9247.5 MHz)	(See plots)	
5	Rejection:	-60 dB @ 8823.5 MHz Nom.	(See plots)	
6	Rejection:	-60 dB @ 9671.5 MHz Nom.	(See plots)	
7	Pass band VSWR:	1.5:1 Max	(See plots)	
8	Impedance: (Source Load)	50 Ω Nom.	Pass	

QA/QC Approval: _____ Date: _____



**SUMMARY TEST DATA
ON
6CL9227D5M-180-CD-SFF**

PL17642/1532



Mkr	Trace	X-Axis	Value	Notes
1 ▾	S21	8.8235 GHz	-59.39 dB	
2 ▾	S21	9.2075 GHz	-1.57 dB	
3 ▾	S21	9.2275 GHz	-1.52 dB	
4 ▾	S21	9.2475 GHz	-1.70 dB	
5 ▾	S21	9.6715 GHz	-60.00 dB	
6-3 ▾	S21	-97.5337 MHz	-4.52 dB	
7-3 ▾	S21	94.5509 MHz	-4.52 dB	



**SUMMARY TEST DATA
ON
6CL9227D5M-180-CD-SFF**

PL17642/1532

