

RADIALL Optical Fiber Components	TECHNICAL DATA S	F727.103.510				
LC SIMPLEX PC MULTIMODE OPTICAL PLUG FOR Ø2 MM CABLE			Packaging 100	Series LC	Issue 03/02/2011	Page 2 / 2
Outer plug body : color AQUA			Monobloc			
	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~					
	Gener	RAL				
□ TYPE	IEC 61754-20 (LC) Multimode Zirconia fer RJ –45 latching connecte					
□ FERRULE SIZE	128 µm					
□ FIBER SIZE	62,5/125µm multimode					
CABLE SIZE & TY	<b>PE</b> Ø 2 ou 2,2 mm Simplex					
CABLING PROCEI	DURE Refer to 503.08.500 asse	mbly instruction	on manual			
	~				1	
	CHARACTERISTICS (Depend	ling on fibre o	or cable constru	iction)		
• OPTICAL	Attenuation at 850 nm and 1300 nr Attenuation plug mated with refere		IEC 61300-3-4	Method B		
	PARAMETER	STD				
	Mean Standard deviatio	$\leq 0.10$ on $\leq 0.05$				
	Attenuation of random mated conn	ectors :	IEC 61300-3-4			
	PARAMETER	STD				
	Mean	≤ 0.10 0				
	Standard deviation	$\leq 0.07$ c	dB			
	Return-Loss Maximum loss	variation :	IEC 61300-3-6			
		RL				
	PC	> 20 dB				
MECHANICAL	Vibration test Impact test Mechanical Endurance Cable retention		Iz , 1,5 mm (peal p , 8 cycles ngs	k to peak) , 2 I	Hr/axis	
ENVIRONMENTAL	L Storage temperature range Operating temperature range Thermal cycle test Humidity/Condensation cycling test				168 Hr	
	(Performance and specification : s	see document <b>(</b>	GEN – F727 001	)		

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