



## GENERAL

- Type:** *End1* R4F plug, for 4 multimode channels. Screw thread coupling device (to be installed with a 100 Ncm torque wrench). Vinyl protective cap. *End2* IEC 61754-20 Type LC-PC multimode zirconia ceramic ferrule RJ-45 latching connector system Duplex with removable brace. Plastic protective cap
- Cable:** MM 50/125 field cable  
Fanout made with tube.
- Identification:** 1 Self-laminated label, 3-lines text : RADIALL / F760 858 640-05 / MO nb.

## CHARACTERISTICS

(depending on cable construction)

	<i>End 1 (R4F)</i>	<i>End 2 (LC)</i>
<b>Optical characteristics:</b>		
Insertion Loss (@850nm)		1.00 dB max. (method 6)
Acc. to IEC 61300-3-4		
<b>Mechanical :</b>		
Endurance	500 mating cycles	500 mating cycles
Tensile load	up to 800 N (depending on cable)	up to 68 N (depending on cable)
Vibration	Acc. To IEC 61300.2.1	10-55Hz, 1.5 mm, 2Hr./axe
<b>Environmental:</b>		
Protection	IP67 (plugged)	Not applicable
Operating temperature	-40°C to + 85°C	-40°C to + 85°C
2002/95/EC (RoHS)		Compliant

<b>CREATION</b> N°PEN : Name: MM Date: 15/01/2010 Appr.: FP					<b>RADIALL®</b> 101, rue P. Hoffmann 93116 ROSNY/BOIS FRANCE Tel : (33) 0149353535 Fax : (33) 0148546363
	Issue	Revisions	Name	Appr.	