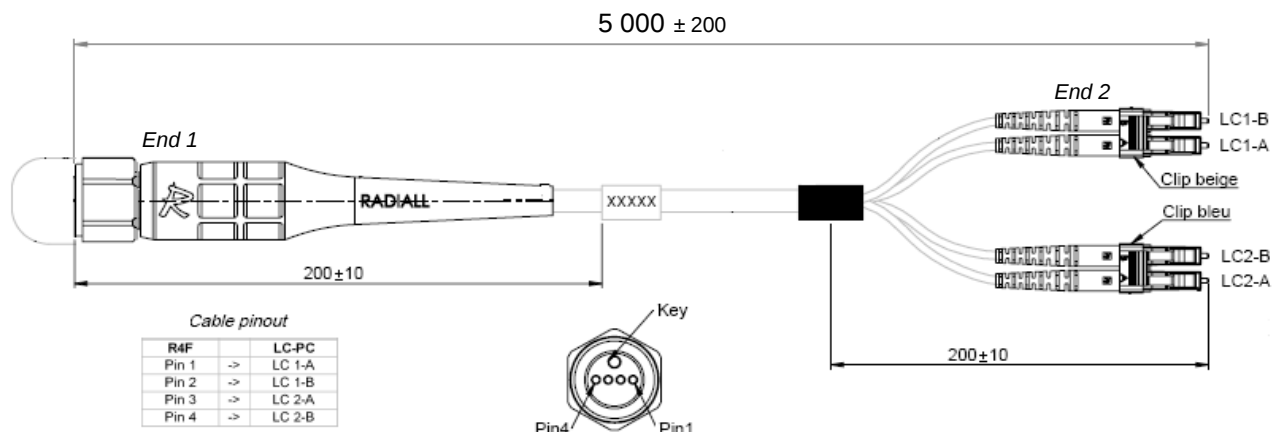




GENERAL

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 : RADIAL / F760 858 640-05 / MO nb.

CHARACTERISTICS

(depending on cable construction)

Optical characteristics:

Insertion Loss (@850nm)
Acc. to IEC 61300-3-4

End 1 (R4F)

End 2 (LC)

1.00 dB max. (method 6)

Mechanical :

Endurance
Tensile load
Vibration

500 mating cycles
up to 800 N (depending on cable)
Acc. To IEC 61300.2.1

500 mating cycles
up to 68 N (depending on cable)
10-55Hz, 1.5 mm, 2Hr./axe

Environmental:

Protection
Operating temperature

IP67 (plugged)
-40°C to + 85°C

Not applicable
-40°C to + 85°C

2002/95/EC (RoHS)

Compliant

CREATION

N°PEN :
Name: MM
Date: 15/01/2010
Appr.: FP

Issue

Revisions

Name

Appr.

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