

 Termination in less than 2 minutes!

## LC FIELD INSTALLABLE CONNECTOR GGM LCXPFIT



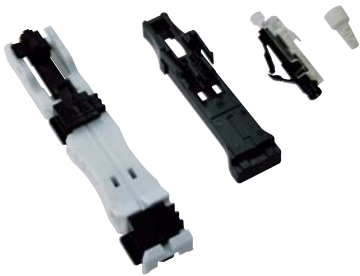
Gigamedia field installable connectors make a fiber optic deployment easier and decrease significantly the operational costs.

### NO POLISHING TERMINATION TECHNOLOGY !

They also reduce the time for implementation thanks to a no epoxy & polishing termination technology.

#### ASSEMBLY TOOLS (FROM LEFT TO RIGHT)

- Fiber holder for 900µm fiber
- Assembling jig
- LC connector for 900µm fiber
- Boot



### FEATURES

- Factory preterminated connector for a better performance
- Fiber diameter : 900µ
- Connector body : plastic
- Housing color : beige (OM1), black (OM2), aqua (OM3), blue (singlemode)
- Boot : suitable for 900µ fiber, white
- Fiber conformity : IEC 60793-2-10 A1 & B1 (singlemode)
- Matings : 500 (≤ 0.1dB typical change)
- Operating temperature : -40°C to + 75°C
- Tensile strength : 4N (900µ)
- Exceed IEC 61754-20 et TIA/EIA-568-B.3 standards
- Compliant with EIA/TIA 568, ISO 11801, EN 50173, Telcordia (Bellcore), GR-326
- Meets UL-94-V-0 flammability rated

OPTICAL PERFORMANCES	MULTIMODE		MONOMODE	
	TYPICAL	MAX	TYPICAL	MAX
Insertion Loss	0,1dB	0,3dB	0,2dB	0,5dB
Return Loss	≥35dB	mini 22dB	≥55dB	mini 40dB

### PART NUMBER

PART NUMBER	DESCRIPTION
<b>GGM LCXPFITOM2</b>	XP Fit+ LC OM2 field installable connector
<b>GGM LCXPFITOM2L</b>	XP Fit+ LC OM2 field installable connector (pack of 50pcs + assembly tool)
<b>GGM LCXPFITOM3</b>	XP Fit+ LC OM3 field installable connector
<b>GGM LCXPFITOM3L</b>	XP Fit+ LC OM3 field installable connector (pack of 50pcs + assembly tool)
<b>GGM LCXPFIT09</b>	XP Fit+ LC OS1 field installable connector
<b>GGM LCXPFIT09L</b>	XP Fit+ LC OS1 field installable connector (pack of 50pcs + assembly tool)
<b>GGM LCXPFIT00L</b>	Assembly tool for LC XPFIT+ connector

### ASSEMBLY TOOLS ACCESSORIES

PART NUMBER	DESCRIPTION
<b>GGM CLEAV01</b>	High precision cleaver for 250/900µm fiber
<b>GGM STRIPPER</b>	Multifunction fiber optic stripper (900µm, 250µm, 125µm)
<b>GGM 161050PK</b>	IPA wipes (pack of 50pcs)
<b>GGM SCOPE200</b>	X200 multimode microscope (ST/SC)
<b>GGM SCOPE400</b>	X400 singlemode microscope (ST/SC)
<b>GGM ADAPTLC</b>	LC adapter for SCOPE200 & SCOPE400
<b>GGM FC2001</b>	0.5mw visual fault locator (ST/SC)
<b>GGM FCA001</b>	LC adapter for FC2001

