

Termination in less than 2 minutes !

SC FIELD INSTALLABLE CONNECTOR GGM SCXPFIT

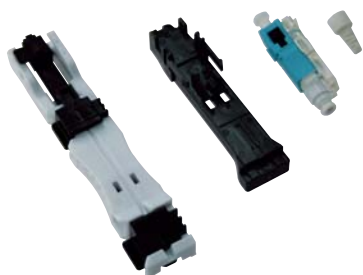
Gigamedia field installable connectors make a fiber optic deployment easier and decrease significantly the operational costs.

NO POLISHING TERMINATION TECHNOLOGY !

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

OUTIL DE MONTAGE (FROM LEFT TO RIGHT)

- Fiber holder for 900µm fiber
- Assembling jig
- SC 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), green (singlemode APC)
- 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 strenght : 4N (900µ)
- Exceed IEC 61754-4 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 (APC : 0,3dB)	0,5dB
Return Loss	≥35dB	mini 22dB	≥55dB (APC : ≥60 dB)	mini 40dB

PART NUMBER

PART NUMBER	DESCRIPTION
GGM SCXPFITOM2	XP Fit+ SC OM2 field installable connector
GGM SCXPFITOM2L	XP Fit+ SC OM2 field installable connector (pack of 50pcs + assembly tool)
GGM SCXPFITOM3	XP Fit+ SC OM3 field installable connector
GGM SCXPFITOM3L	XP Fit+ SC OM3 field installable connector (pack of 50pcs + assembly tool)
GGM SCXPFIT09	XP Fit+ SC SM field installable connector
GGM SCXPFIT09L	XP Fit+ SC SM field installable connector (pack of 50pcs + assembly tool)
GGM SCAXPFIT09L	XP Fit+ 8° SC/APC SM field installable connector (pack of 50pcs + assembly tool)
GGM SCXPFIT00L	Assembly tool for SC XPFIT+ connector

ASSEMBLY TOOLS ACCESSORIES

PART NUMBER	DESCRIPTION
GGM CLEAV01	High precision cleaver for 250/900µm fiber
GGM CLEAVAPC	High precision 8° APC cleaver for 250/900µm fiber
GGM STRIPPER	Multifunction fiber optic stripper (900µm, 250µm, 125µm)
GGM 161050PK	IPA wipes (pack of 50pcs)
GGM SCOPE200	X200 multimode microscope (ST/SC)
GGM SCOPE400	X400 singlemode microscope (ST/SC)
GGM ADAPTL	LC adapter for SCOPE200 & SCOPE400
GGM FC2001	0.5mw visual fault locator (ST/SC)
GGM FCA001	LC adapter for FC2001



GGM SCOPE200

GGM CLEAV01



GGM STRIPPER