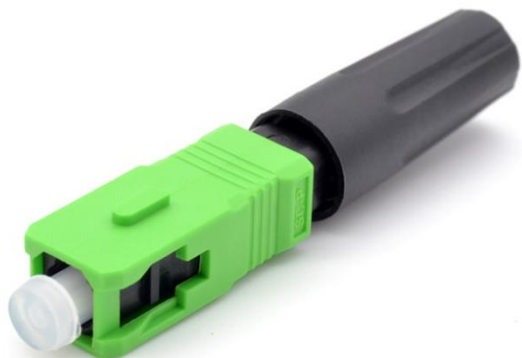


FIELD INSTALLABLE CONNECTORS FIC – ACFICxx-xx



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NEXCONEC[®] Field Installable Connectors (FIC) are factory terminated and polished to make fiber terminations fast, easy and reliable. The fiber optic connectors offer terminations in less than 2 minutes without any difficulty and requires no epoxy, polishing or crimping. NEXCONEC[®] FIC greatly reduces the installation and setup time. It has a window feature to allow testing with a visual fault locator.

FEATURES

- ✓ Durable, reliable and superior optical performance
- ✓ No Epoxy, no special assembly tools
- ✓ No polishing required
- ✓ Termination can be repeated up to 5 times
- ✓ Polished connector incorporating a mechanical splice

APPLICATION

- ✓ FTTH end user termination
- ✓ Rapid repair of optical networks
- ✓ Hazardous environment termination where fusion splicing is prohibited

SPECIFICATIONS

Parameter	Unit	Value
Insertion Loss	dB	< 0.4dB (Typical)
Return Loss	dB	50dB - 55dB
International Standard	Complies with	Telcordia, IEC, EIA/TIA
Fiber Re-entry		Up to 5 times
Mating Durability		500x Times
Tensile Strength		> 40N for Drop Cable
Operating Temperature	°C	-20 ~ +70°C

ORDER INFORMATION

PART NUMBER	PRODUCT DESCRIPTION
ACFICS1-2	FIC SC/UPC OS2 SM Round 2/3mm Boot
ACFICS2-2	FIC SC/APC OS2 SM Round 2/3mm Boot
ACFICS1-9	FIC SC/UPC OS2 SM 900um Boot
ACFICS2-9	FIC SC/APC OS2 SM 900um Boot
ACFICS1-D2	FIC SC/UPC OS2 SM (DROP) 2x3mm Boot
ACFICS2-D2	FIC SC/APC OS2 SM (DROP) 2x3mm Boot
ACFICS103-2	FIC SC/UPC OM3 MM Round 2/3mm Boot
ACFICS103-9	FIC SC/UPC OM3 MM 900um Boot
ACFICL1-2	FIC LC/UPC OS2 SM Round 2/3mm Boot
ACFICL2-2	FIC LC/APC OS2 SM Round 2/3mm Boot
ACFICL1-9	FIC LC/UPC OS2 SM 900um Boot
ACFICL2-9	FIC LC/APC OS2 SM 900um Boot
ACFICL1-D2	FIC LC/UPC OS2 SM (DROP) 2x3mm Boot
ACFICL2-D2	FIC LC/APC OS2 SM (DROP) 2x3mm Boot