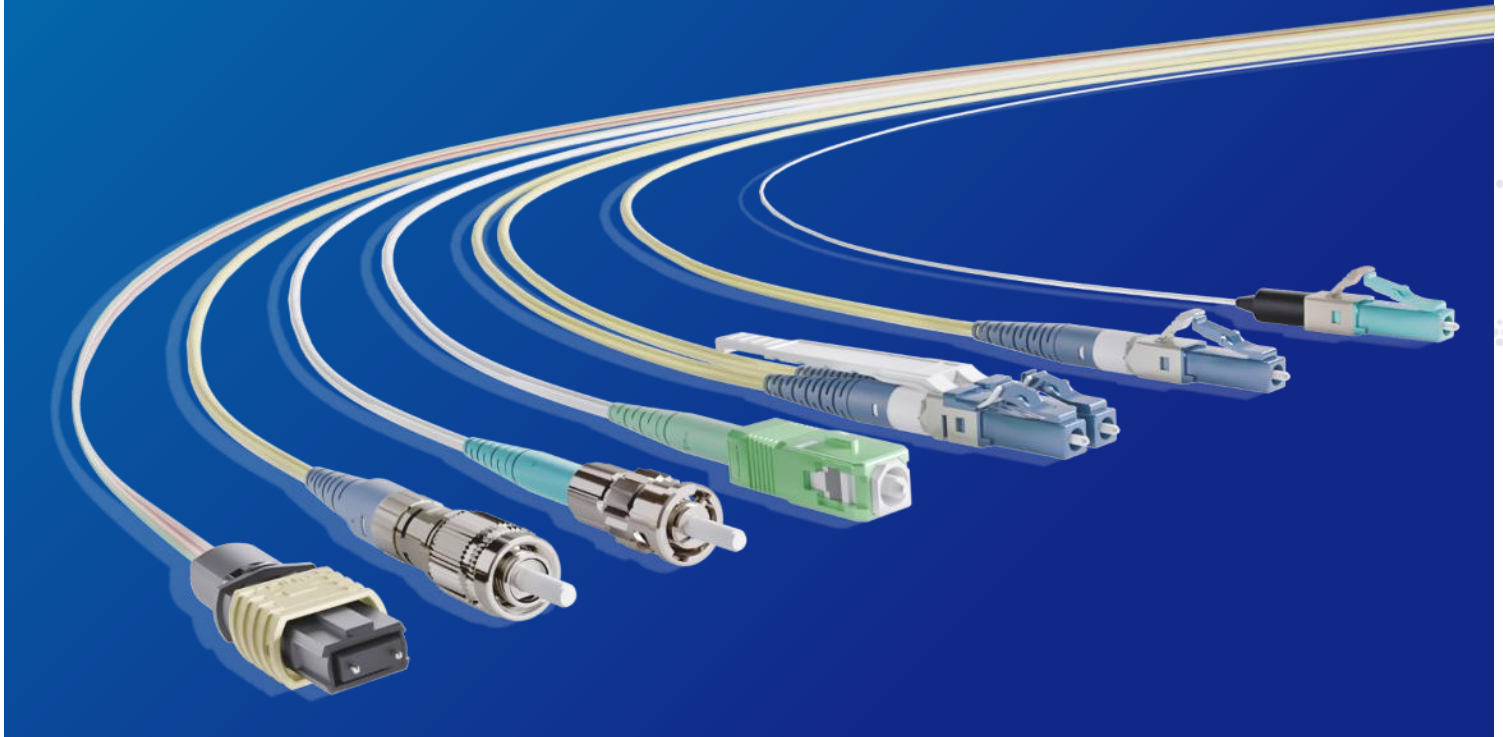


Lynx-CustomFit™

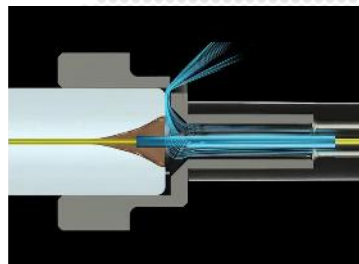
Our Splice-On Connector
Gets the Job Done with Ease



**Transform your work with our innovative,
high quality connectors**



Fewer parts to provide
an error-free assembly



Prevents bubbles and
bending stress
by Flexible Path



Faster terminations
from factory prepared
ferrule sub-assemblies



Website



LinkedIn

Standards and Optical Performance*

Connector Type	SC	LC	FC	ST	Q8MPO / 12MPO
Product Image					
Interface Standard	IEC 61754-4	IEC 61754-20	IEC 61754-13	IEC 61754-2	IEC 61754-7-1
Fiber Type and Polishing Type	SM.APC, SM.UPC MM50(OM2).PC, MM50(OM3/OM4).PC MM62.5(OM1).PC				SM.APC MM50.Flat PC
Insertion Loss (Against master plug)	SMF: Ave. 0.2dB, Max. 0.3dB MMF: Ave. 0.1dB, Max. 0.25dB				SMF(Std Loss) : Max.0.75dB SMF(Low Loss): Max. 0.4 dB MMF(Low Loss): Max. 0.4 dB
Return Loss (Against master plug)	SMF: ≥60dB(APC), ≥55dB(UPC) MMF: ≥30dB(PC)				SMF: ≥55dB
Temperature Conditions	Installation: -5 to 45°C , Operation: -40 to 75°C Transport: -40 to 50°C , Storage: -40 to 50°C				
Qualification	IEC 61753-1 GR-326-CORE, GR-1081-CORE ANSI/TIA-568.3				GR-1435-CORE GR-1081-CORE ANSI/TIA-568.3

*Specifications are subject to change without prior notice.

Assembly Tool

Tool Name		Fusion Splicer	Fiber Cleaver	Jacket Remover	Thermal Jacket Remover	Sheath Splitter	Sheath Splitter	Aramid Yarn Snips	ST Assembly Tool
Part No.		See below*	FC-8R	JR-M03	JR-7	LYNX-CORDTOOL-1.6-2.4	LYNX-CORDTOOL-2.0-3.0	N-57	LYNX-ST-AT-01
Product image									
Single fiber	Cord	✓	✓	✓	--	✓ for 1.6/2.4mm cord	✓ for 2/3mm cord	✓	✓ for ST connector
	Fiber				✓ for φ0.2~0.4mm fiber	--	--	--	
MPO	Round/Ribbon cord	✓	✓	--	✓	--	✓	✓	--
	Bare Ribbon					--	--	--	

* All current models are compatible.

Fiber Holders

Connector Type	Single Fiber Connector (Lynx-CustomFit™ Ver.3)						MPO Connector (Lynx-CustomFit™ Ver.2)		
Type	250μm fiber	900μm Tight Buffer	900μm Loose Tube/ 900μm Loose Buffer	2mm cord with 900μm Tight Buffer	2mm cord with 900μm Loose Buffer	3mm cord with 900μm Tight Buffer	Bare Ribbon	Round Cord	Ribbon Cord
Part No. (Left-hand side): For fiber/Cord Set	FHS-025 or LYNX-S-LB	FHS-09 or LYNX-S	LYNX-S-LB	LYNX-S	LYNX-S-LB	LYNX-S	12-fiber: FHM-12V 8-fiber: FHM-8		
Part No. (Right-hand side): For ferrule sub-assembly set	LYNX-C-PLS (Plastic, Standard) *1 or LYNX-C (Metal, Option)						LYNX2-C(MT) (Plastic, Standard) *2 or LYNX2-C(MT) Metal (Metal, Option)		

*1 1 pc of LYNX-C-PLS holder is supplied with every 10 connectors.

*2 1 pc of LYNX2-C(MT) holder is supplied with every 10 connectors.