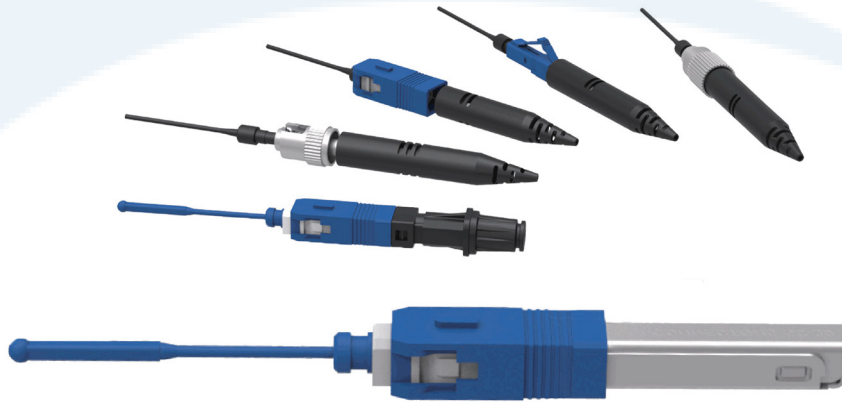




Splice-On-Connector



Features

- Compliant with standards of IEC51754-4, KS C6974(F04), JIS C5973(F04)
- Compliant with standards of telcordia GR-326-core
- Directly to connect with the terminal
- Protects the splicing point inside of the connector body, no additional splicing
- Enhanced high quality with improved optical features (splice loss & return loss)
- Easy to assemble with One-Touch System

Type	Item		Single Mode (SM)		Multimode (MM)		
			G652D	G657A2	MM 50/125-OM3	MM 50/125-OM4	MM 62.5/125
General	Insertion Loss	UPC	≤ 0.2dB				
		APC	≤ 0.2dB				
	Return Loss	UPC	≤ 50dB				
		APC	≤ 60dB				
	Repeating Operating Test		500 Cycle, ≤ 0.2dB				
	Temperature Range		-45°C ~ 85°C				
SC, FC	Fiber		0.9mm fiber, 3.0mm code, 3X2 Indoor Cable				
	Tensile Strength		≥30N (3.0kgf) for 3.0mm code or 0.9mm fiber / ≥80N (8.0kgf) for 3X2 Indoor Cable				
LC, ST	Fiber		0.9mm fiber, 3.0mm code				
	Tensile Strength		≥40N (4.1kgf)				

Ordering Information

<u>IFSC</u>	<u>SC</u>	<u>SM</u>	<u>2</u>
IFSC = Splice connectors	SC = SC SCAPC = SC/APC* LC = LC LCAPC = LC/APC* FC = FC* ST = ST *For SM only	SM = Singlemode MM = 62.5μm AQ = OM3 A4 = OM4	2 = 2mm 3 = 3mm 9 = 900μm

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