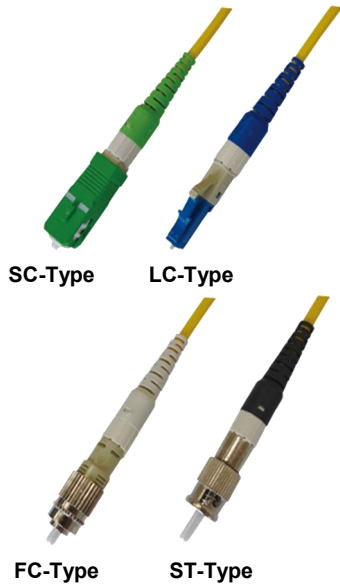


SPLICE-ON CONNECTOR (SC, FC, LC & ST)



DESCRIPTION

On-site field terminations and cable built at exact lengths are now made possible with the Splice-On Connector. It is a fully integrative splice-on fiber optic connector enabling quick, easy, and reliable customized FTTx, outside-plant and inside-plant permanent field terminations without the shortcoming, excess slack and logistic delays of pre-terminated cables.

FEATURES

- Achieve exact lengths on-site
- Compatible with all SC, LC, FC and ST connectors
- Consistent & reliable results with single-mode and multimode fiber
- Low Insertion & return losses for superior signal integrity
- Complete connectorization within 3 minutes
- Meets Telcordia GR-326-CORE and GR-1081-CORE Compliance

APPLICATIONS

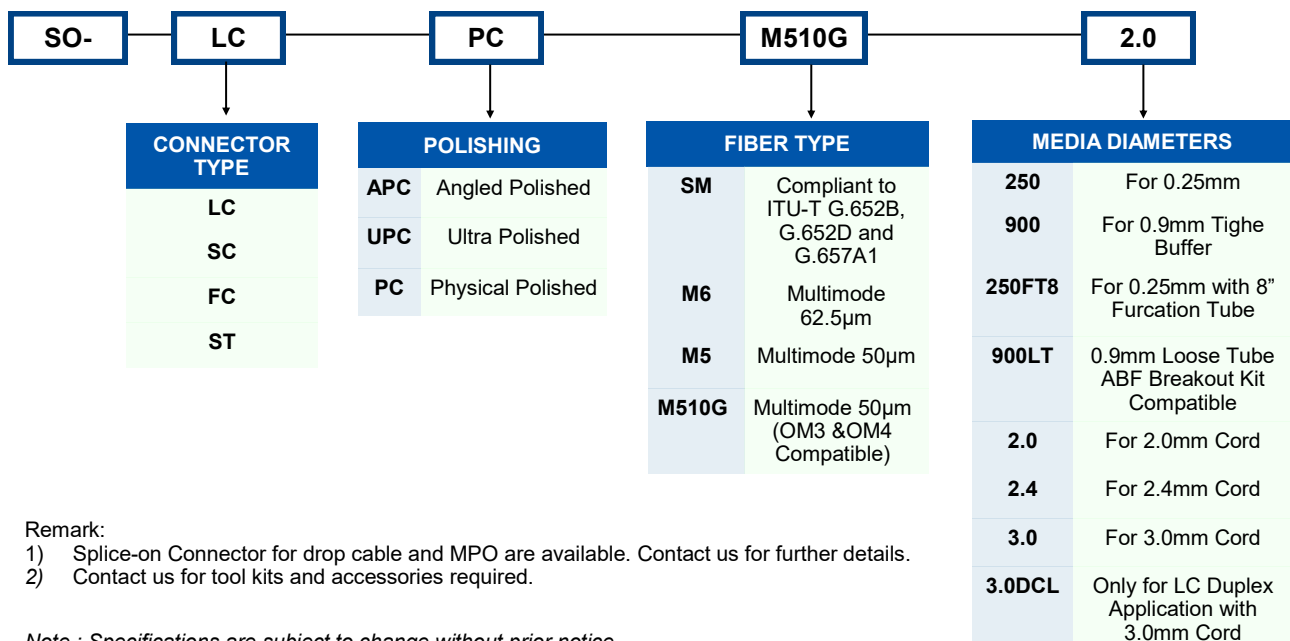
- On-site termination
- Central offices
- Fiber hub/pedestal
- Data centers

SPECIFICATIONS

Connector Type	SC, LC, FC & ST	
Fiber	SM, MM (62.5µm, 50µm, 50µm 10GIG)	
Media Type (mm)	0.25, 0.9, 1.6, 2, 2.4	
Polish	PC, UPC, APC (except ST)	
Insertion Loss (dB)	SMF : 0.15 (average), 0.3 (maximum) MMF : 0.10 (average), 0.25 (maximum)	
Return Loss (dB)	SMF : >65 (APC), >55 (UPC) MMF : >30 (PC)	
Operating Temp. (°C)	-40°C - 75°C	
Housing Color	SMF	MMF
	UPC (Blue) APC (Green)	PC 62.5 µm (Beige) PC 50µm (Black) PC 50µm 10GIG (Aqua)

ORDERING INFORMATION

EXAMPLE : SO-LCPCM510G-2.0



Remark:

- 1) Splice-on Connector for drop cable and MPO are available. Contact us for further details.
- 2) Contact us for tool kits and accessories required.

Note : Specifications are subject to change without prior notice