



PIGTAIL PUSHLOK(TM) APC, SMF-28E, 1F ROC 900 DROP, DIELECTRIC |
123-00D101EB49RXX-PZ | 123e.com
Part Number: 123-00D101EB49RXX-PZ

LC/UPC - Corning's Evolv® Solution with Pushlok® (SC/APC), Corning SMF-28E, 1F ROC 900 DROP

This versatile cable is engineered for aerial, direct burial, and conduit installations, making it ideal for for outside plant (OSP) FTTx access networks. Compatible with Corning's Evolv® Optical Tap Terminals, it offers fully sealed environmental protection and quick, hassle-free connections. Designed to save space and speed up installations.

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CROSS REFERENCE

Alternative To 00D101EB49R200M-PZ, FHD-X01A-0200M

PHYSICAL SPECIFICATIONS

Connector A	Undetermined (pigtail)
Connector B	Evolv Pushlok (SC/APC)
Fiber Count	1
Breakout Length Side A	6IN
Breakout Length Side B	53IN ± 1IN
Outer Diameter	8.0mm x 5
Fiber Type	SMF-28E
Jacket Color	Black
Jacket Material	ROC 900 Drop

ATTENUATION

Attenuation @ 1550nm	0.25 dB/km
Attenuation @ 1310nm	0.40 dB/km

OPTICAL SPECIFICATIONS

Insertion Loss	Bi Dir. 1310nm, 1550nm, < 0.5 dB
Return Loss	>50 dB

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-20°C to +70°C
Varmint Rating	None

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