LANC/LANS Splice Packs, LC

50 µm multimode (OM4), standard splice cassette, for heat-shrink and crimp splice protectors



The LANscape® LANC/LANS Splice Packs are matched to the LANscape LANC/LANS patch panels which provide up to 48 fibre (24 port) capacity for LC duplex connectivity and 24 fibre (12 port) capacity for SC duplex or ST connectivity.

Features and Benefits

Splice cassettes delivered with 900 μm TB (Easy Strip) fibres pre-stripped to 250 μm

TB fibres are Telcordia colour-coded on both 900 μm and 250 μm coating layers

Pigtails 2 metre in length: 0.8 metre 900 μm and 1.2 metre 250 μm

Splice cassettes delivered with covers, with the option of crimp splice or heat-shrink organisers

Each cassette holds 12 splices

Max. 4 cassettes / LANC panel



Specifications

General Specifications	
Application	Splicing
Fibre Category	50 μm MM (OM4)

Temperature Range	
Operation	-20 °C to 60 °C
Installation and assembly	-5 °C to 50 °C
Storage	-25 °C to 70 °C



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Design - Hardware	
Fibre Count	12
Number of pigtails	12
Number of pigtail bundles	1
Pigtail Length	2 m
Connector Type A	LC
Pigtail Type	bundle color coded to telcorida on primary and secondary coating
Number of splice trays	1
Splice Tray Type	standard with organizers for heat-shrink splice protectors
Splice Protectors Type	Heat-shrink

Mechanical characteristics	
Weight	0.7 kg
Dimensions (HxWxD)	10 mm x 140 mm x 90 mm

Optical Specification - Hardware	
Pigtail insertion loss	0.35 dB

Ordering Information

Part Number	SP12-03Q-S8
Product Description	LANC/LANS Splice Packs, LC, 50 μm multimode (OM4), standard splice cassette, for heat-shrink and crimp splice protectors

Shipping Information

Packing dimensions (L x W x H)	280 mm x 280 mm x 77 mm
Shipping Weight	1 kg
Units per Delivery	4/1



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Notes

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