

LANC/LANS Splice Packs, LC

50 µm multimode (OM2), standard splice cassette, for heat-shrink and crimp splice protectors

CORNING

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® Compatible 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 (OM2)

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

Design - Hardware	
Fibre count	12
Number of pigtails	12
Number of pigtail bundles	1
Pigtail length	2 m
Connector type	LC

LANC/LANS Splice Packs, LC

50 µm multimode (OM2), standard splice cassette, for heat-shrink and crimp splice protectors



Design - Hardware

Pigtail Type	Bundle colour coded to telcordia 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
--------	--------

Optical Specification - Hardware

Pigtail insertion loss	0.35 dB
------------------------	---------

Ordering Information

Part Number	SP12-03B-S8
Product Description	LANC/LANS Splice Packs, LC, 50 µm multimode (OM2), 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



Corning Optical Communications GmbH & Co. KG · Leipziger Strasse 121 · 10117 Berlin, GERMANY
00 800 2676 4641 · FAX: +49 30 5303 2335 · www.corning.com/opcomm/emea

A complete listing of the trademarks of Corning Optical Communications is available at www.corning.com/opcomm/emea/trademarks. Corning Optical Communications is ISO 9001 and ISO 14001 certified. © 2015 Corning Optical Communications. All rights reserved.