

LANscape® Panel Solutions

CORNING



LANscape® Panel Solutions

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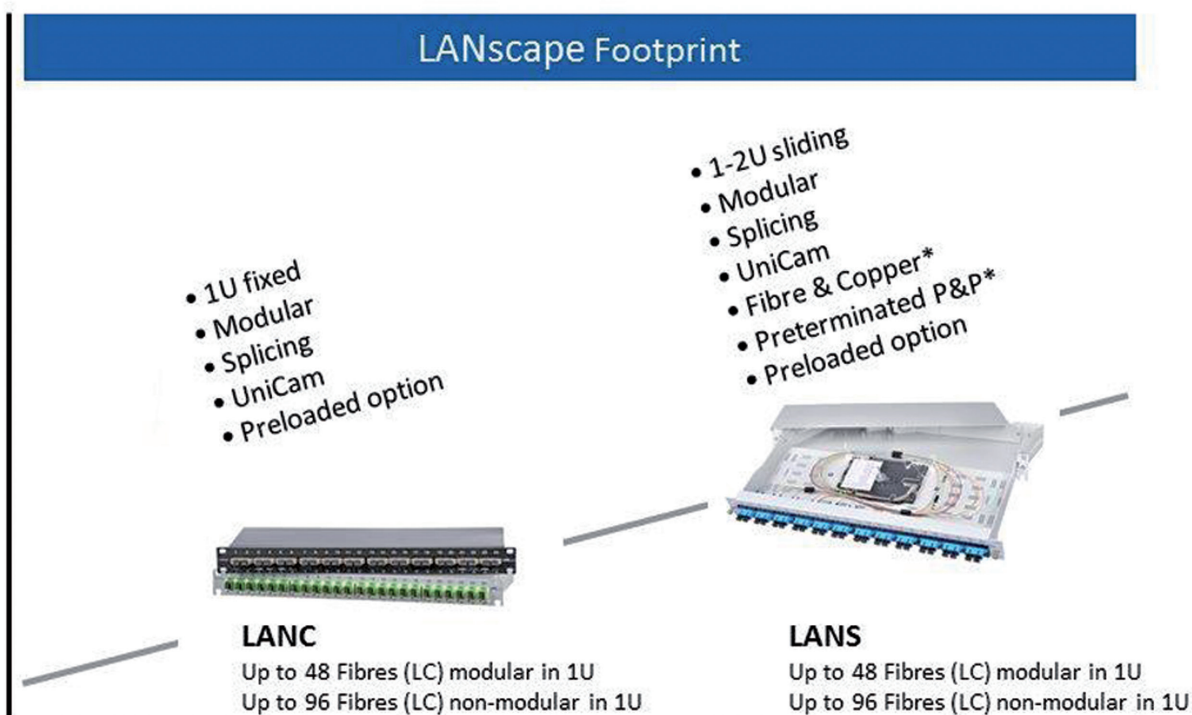
1U LANS Housings SC Duplex Fixed Front
| Photo LAN3759

Introduction

Our modular LANscape Panel Solutions are designed to fulfill all your connectivity needs in any enterprise cabling installation that is based in a 19" rack. Whether you have to cable a building backbone, a small to medium sized campus network or even a low density distribution frame, the LANscape Panel Solutions always offer the right answer.

The modularity of the product family gives you a broad flexibility and the freedom to build a custom panel for every installation, without compromises and without extra effort. Based on a little stock of the right elements you can instantly react to any upcoming request and assemble what is needed onsite, without having to wait for it. While the LANscape footprint is not only used in our housings, but also dominates the majority of our outlets, you can even use similar parts on both ends of the cable.

Value



*Accessories necessary

Features

Contents

Four Steps to Customised Panels	5
LANS Housings	6
Preconfigured LANS Housings	8
LANC Housings	10
Preconfigured LANC Housings.....	12
LANS and LANC Adapter Modules	13
LANS Modules with Ceramic Sleeves	14
LANC Modules with Metal Sleeves	16
Termination Methods	17
Direct Termination with UniCam® Connectors.....	18
LANS/LANC Splice Packs.....	19
LANS Termination with Preterminated Fibre and Copper Solutions.....	20
LANS specific Accessories	21
Universal Accessories	22
Cleaning Accessories	23

Four Steps to Customised Panels

It is easy to compose your customised panel, much easier than you think. Just follow these four easy steps:

Step 1 - decide which kind of housing you need: The cost-effective, entry level, fixed LANC housing or the more advanced, feature rich LANS housing with its sliding drawer? If you simply don't have the time to assemble the panel yourself we offer our help: LANC and LANS housings are available preconfigured, ready for termination, assembled in our factory.

Step 2 - think about the fibre type and the connector style you want to use: What are the distances you need to cover? Which protocols do you want to transmit? How future-proof do you want to be? And finally, which connector style and sleeve material do you choose? Most standards recommend the usage of the LC connector and so do we, but there might be reasons for a different choice...

Step 3 - choose a fibre termination method. Either you use our field-installable UniCam® connectors that directly terminate on- to our tight-buffered cables or our universal splice packs with coloured pigtails, which work best with our gel-free central tube cables.

As an alternative to both methods we also offer cable assemblies that are pre-connectorised in our factory and only need to be plugged in. This decision depends on so many aspects, we can't list them here. But if you are unsure, please contact our customer care cc.emea@corning.com – we are happy to help!

Step 4 - and the final step - select the right accessories for your custom-made panel. First of all you should ensure the cables are strain-relieved. Besides traditional cable glands we also offer special accessories for the LANS to ensure no cable type slips out. Additionally we offer different patch cable management options, cleaning materials and labelling windows to make your installation a success.

1. Housings



2. Adapter/Connector Type



3. Termination



4. Accessories

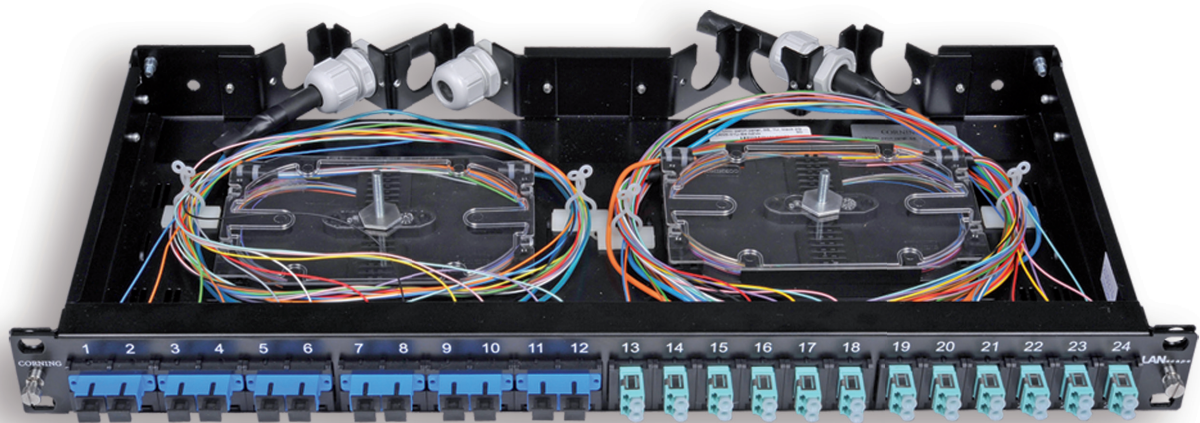


LANs Housings

LANs housings offer a full range of termination methods from fusion splicing with pigtails, to field termination or preterminated solutions. The sliding housings allow mixed fibre and connector types as well as mixed media copper and fibre installations. The modular back openings can be customised for different termination methods, holding cable glands, FTTD/FTTO strain relief brackets or U-clips for Plug & Play™ or EDGE™ solutions trunks.

Easily exchangeable adapter modules reduce the risk of connection errors within the network during moves, adds and changes (MACs).

The modular housings allow for a quick and accurate single-person installation, provide port number viewing at all rack or cabinet mounting locations and additional customised labelling.



LANs Housings with SC Duplex and LC Duplex Adapter Modules and Splice Packs
| Photo LAN5031

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LANs Housings

Features and Benefits

Modular front for interchangeable fibre optic adapter modules and LANscape® copper jacks

Use of interchangeable fibre adapter modules, mixing of different fibre and adapter types as well as mixed media (fibre & copper) option

Quick-mount feature

Allows single-person mounting of housing

Splice capacity of up to 48 (96*) fibres in 1U

Segmentation of fusion splices in to four splice trays with 12 fibres each

Accomodate different termination methods

Pigtail splicing, field connectorisation, preterminated cables, Plug & Play™ or EDGE™ Trunks and FutureCom™ S500/S250 copper jacks can be installed in the same housing

Low installation depth

Mountable in shallow cabinets or racks

Available in black, grey and with silver front in 1U and 2U versions

Colour and size can be chosen to best suit the application

Multiple labelling options

Port numbering above and below adapter modules or customised labels

* for LC connectivity in a non-modular housing



LANs-01U-B4
| Photo LAN7215

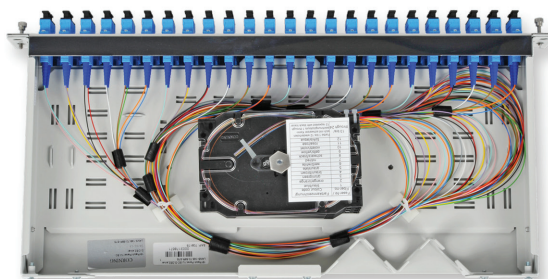


LANs-01U-S4
| Photo LAN7214

Ordering Information

Part Number	Height Unit	Housing Colour	Dimensions (HxWxD)	Shipping Weight
LANs-01U-B4	1U	black	44 mm x 483 mm x 213.2 mm	3.25 kg
LANs-01U-S4	1U	high-grade steel	44 mm x 483 mm x 213.2 mm	3.25 kg
LANs-01U-G4	1U	grey	44 mm x 483 mm x 213.2 mm	3.25 kg

Preconfigured LANS Housings



1U LANS Housing 48 Fibres LC Duplex with Splice Packs and 1U LANS Housing 48 Fibres SC Duplex with Splice Packs (non-modular) | Photos LAN6357 and LAN3758

Ordering Information

L A N S - - - -

1
2
3
4
5
6
7

1 Select housing height.

- 1 = One rack unit
- 2 = Two rack units

2 Select fibre count.

- 12 = 12 fibres (all adapter types in 1U housings)
- 24 = 24 fibres (all adapter types in 1U housings)
- 36 = 36 fibres (only LC duplex in modular 1U housings or SC duplex in non-modular 1U housings)
- 48 = 48 fibres (LC duplex in modular 1U housings, SC duplex in non-modular 1U housings or all adapter types in 2U housings)
- 72 = 72 fibres (LC duplex in modular 2U housings or SC duplex in non-modular 2U housings)
- 96 = 96 fibres (LC duplex in non-modular 1U housings or SC duplex in non-modular 2U housings)

3 Select adapter.

- AD = Shuttered LC Duplex MM/OM3+OM4, aqua
- AV = Shuttered LC Duplex MM/OM4, violet
- AC = Shuttered LC Duplex MM/OM2, black
- AB = Shuttered LC Duplex MM/OM1, beige
- AE = Shuttered LC Duplex UPC SM/OS2, blue
- AF = Shuttered LC Duplex APC SM/OS2, green
- E7 = SC Duplex MM/OM3+OM4, aqua
- G7 = SC Duplex MM/OM2, black
- 57 = SC Duplex MM/OM1, beige
- 72 = SC Duplex UPC SM/OS2, blue
- D9 = SC Duplex APC SM/OS2, green
- E6 = SC Simplex MM/OM3, aqua
- G6 = SC Simplex MM/OM2, black
- 5C = SC Simplex UPC SM/OS2, blue
- 6C = SC Simplex APC SM/OS2, green
- E5 = ST® compatible MM/OM3+OM4, aqua ring
- 15 = ST compatible MM/OM2+OM1, black ring
- 19 = ST compatible UPC SM/OS2, blue ring

3 Select adapter (continued).

11 = FC SM/MM, metal
21 = FC APC SM/OS2, metal
E1 = MTRJ MM/OM3, aqua
G1 = MTRJ MM/OM2, black
98 = MTRJ UPC SM/OS2, blue
P3 = E2000 MM/OM1+OM2, beige
P2 = E2000 UPC SM/OS2, blue
P1 = E2000 APC SM/OS2, green

4 Select pigtail.

03 = LC multimode
02 = LC UPC single-mode
22 = LC APC single-mode
39 = SC multimode
58 = SC UPC single-mode
44 = SC APC single-mode
50 = ST® compatible multimode
61 = ST compatible single-mode
17 = FC multimode
54 = FC UPC single-mode
21 = FC APC single-mode
86 = MTRJ multimode
87 = MTRJ single-mode
95 = E2000 multimode
20 = E2000 UPC single-mode
19 = E2000 APC single-mode
00 = Without pigtails

5 Select fibre type.

K = Laser-optimised InfiniCor® fibre G62.5L MM/OM1
B = ClearCurve® fibre G50 MM/OM2
T = ClearCurve fibre G50 MM/OM3
Q = ClearCurve fibre G50 MM/OM4
R = Full-spectrum SM/OS2 SMF-28e+® fibre

6 Select splice tray.

S1 = MFT splice tray for up to 24 heat-shrink splice protectors (protectors not included)
S3 = MFT splice tray for up to 24 crimp splice protectors (protectors not included)
S8 = Universal splice tray for up to 12 heat-shrink and crimp splice (protectors not included)
S0 = No splice tray

7 Select housing colour.

B = Black
S = Stainless steel front; grey body
G = Grey



LANC Housings

LANC housings provide an economical solution fulfilling the basic requirements for a cabling solution in enterprise LAN applications. The fixed housings can be equipped with mixed fibre and connector types and are suitable for direct termination and fusion splicing with pigtails. They have two dual cable entries on the back of the housing, that allow for mounting of cable glands and they come with an easy to remove cover.



LANC Housing with UniCam Installation on Fan-out Kit
| Photo LAN4997

LANC Housings

Features and Benefits

Modular front for interchangeable fibre optic adapter modules

Exact fibre count can be freely configured, MM & SM fibres and different connector types can be mixed

Quick-mount feature

Allows single-person mounting of housing

Splice capacity of up to 48 (96*) fibres

Segmentation of fusion splices in to four splice trays with 12 fibres each

Accomodate different termination methods

Pigtail splicing or field connectorisation in the same housing

Dual cable entry at the back

Cable can enter from either left or right

Low installation depth

Mountable in shallow cabinets or racks

Available in black and grey

Colour can be chosen for aesthetic reasons

Multiple labelling options

Port numbering above and below adapter modules or customised labels

* for LC connectivity in a non-modular housing



LANC-01U-B
| Photo LAN3651



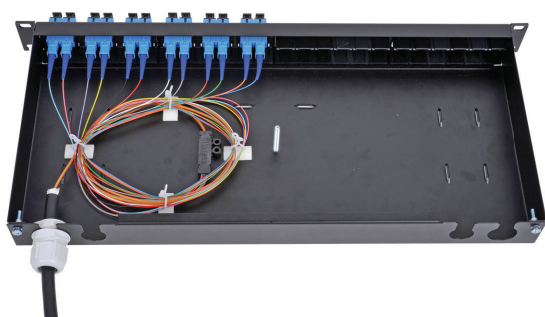
LANC-01U-G
| Photo LAN4130

Ordering Information

Part Number	Height Unit	Housing Colour	Dimensions (HxWxD)	Shipping Weight
LANC-01U-B	1U	black	43.6 mm x 483 mm x 210.4 mm	2.3 kg
LANC-01U-G	1U	grey	43.6 mm x 483 mm x 210.4 mm	2.3 kg

Preconfigured LANC Housings

Partially loaded LANC panels or Breakout versions are available in black colour with LC or SC connector interface and come equipped with fibre adapter modules in black socket design. They are ideal for direct termination with UniCam® connectors or fusion splicing with the help of the LANscape LANC/LANS splice packs. For details on the UniCam solution, we have an extensive resource centre online, that provides helpful information on installation methods, technical resources, videos and links to the products in the online catalogue, accessible under: www.corning.com/unicam.



LANC Housings with SC Duplex or LC Duplex Adapter Modules
| Photos LAN4997 and LAN8174

Part Numbers

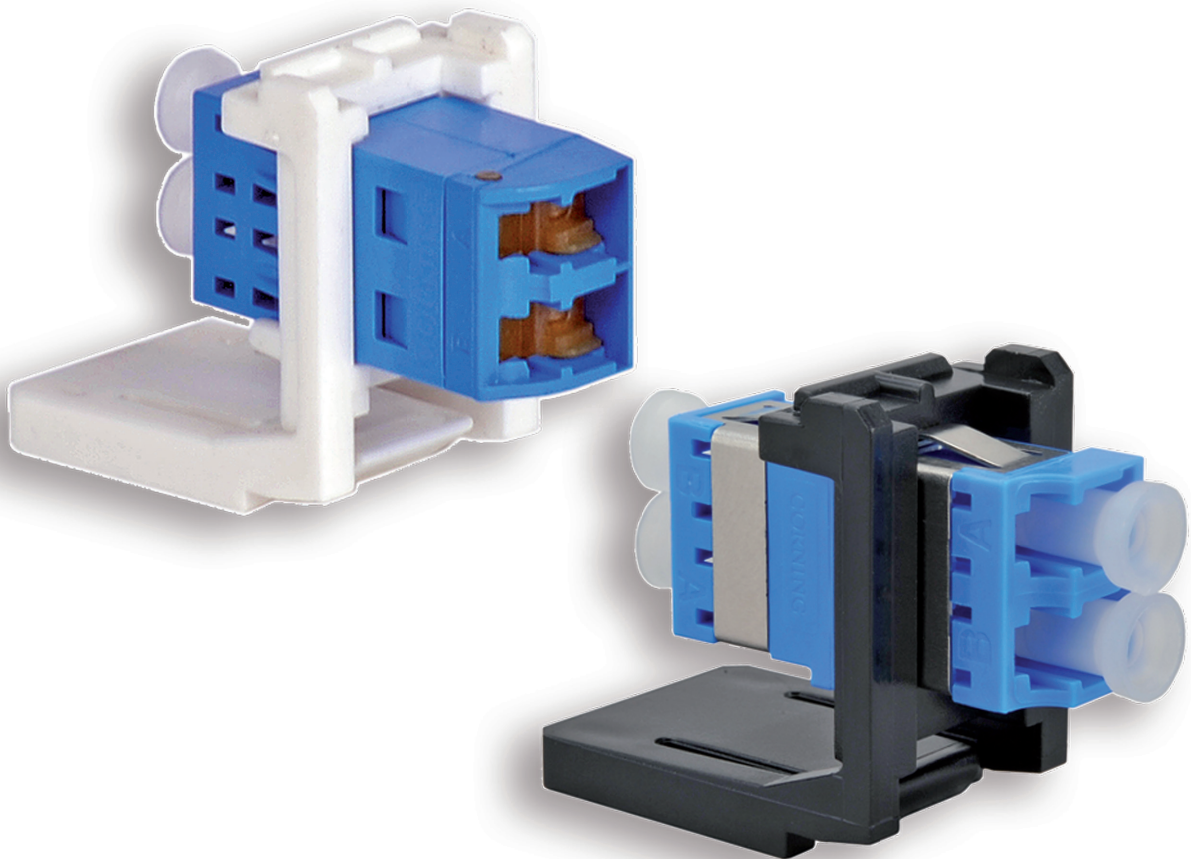
Part Number	Height Unit	Description
LANC-112-AD-00Q-S0B	1U	12 Fibres, LC Duplex aqua, MM/OM3+OM4, without splice trays and pigtails, black
LANC-124-AD-00Q-S0B	1U	24 Fibres, LC Duplex aqua, MM/OM3+OM4, without splice trays and pigtails, black
LANC-148-AD-00Q-S0B	1U	48 Fibres, LC Duplex aqua, MM/OM3+OM4, without splice trays and pigtails, black
LANC-112-AE-00R-S0B	1U	12 Fibres, LC Duplex blue, SM/OS2, without splice trays and pigtails, black
LANC-124-AE-00R-S0B	1U	24 Fibres, LC Duplex blue, SM/OS2, without splice trays and pigtails, black
LANC-148-AE-00R-S0B	1U	48 Fibres, LC Duplex blue, SM/OS2, without splice trays and pigtails, black
LANC-112-E7-00Q-S0B	1U	12 Fibres, SC Duplex aqua, MM/OM3+OM4, without splice trays and pigtails, black
LANC-124-E7-00Q-S0B	1U	24 Fibres, SC Duplex aqua, MM/OM3+OM4, without splice trays and pigtails, black
LANC-112-72-00R-S0B	1U	12 Fibres, SC Duplex blue, SM/OS2, without splice trays and pigtails, black
LANC-124-72-00R-S0B	1U	24 Fibres, SC Duplex blue, SM/OS2, without splice trays and pigtails, black

LANs and LANC Adapter Modules

LANscape LANS and LANC fibre adapter modules are interchangeable and can be used with any outlet, panel or floor box mounting solution in LANscape footprint. The adapter modules are available for industry common connector interfaces and come in two socket colours, black and white, to match the installed hardware.

The fibre adapter modules can be mixed and matched depending on the installation requirements, including moves, add and changes (MACs). Switching to a different adapter type does not require the purchase of a new housing.

Module options are offered with composite adapter types, cost-effective metal inserts in the LANC modules and ceramic inserts in the LANS modules, which have self-closing shutters in LC duplex adapters as a standard.



LANS and LANC Adapter Modules
| Photos LAN3564 and LAN3660

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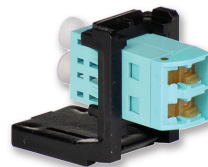
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LANs Adapter Modules with Ceramic Sleeves

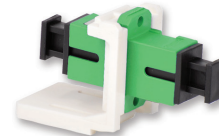
The LANS module family offers a broad range of connector and fibre types to support the connectivity needs in all Enterprise LAN applications.

LANS adapters have a composite housing and ceramic sleeves, ST® compatible versions have metal housings and metal sleeves. LC Duplex modules feature integrated shutters as a standard.

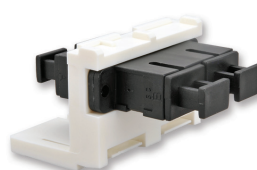
Based on the LANscape footprint, the adapter modules easily snap into the modular front of LANC or LANS housings or any other outlets and floor box mounting solutions.



LANs-MOD-AD-B
| Photo LAN3562



LANs-MOD-5C-W
| Photo LAN7518



LANs-MOD-G7-W
| Photo LAN3662



LANs-MOD-AV-B
| Photo LAN6251

Ordering Information

L A N S - M O D - -

1 2

1 Select adapter type.

- AD = Shuttered LC Duplex MM/OM3+OM4 50/125 (1x LANscape), aqua
- AV = Shuttered LC Duplex MM/OM4 50/125 (1x LANscape), violet
- AC = Shuttered LC Duplex MM/OM2 50/125 (1x LANscape), black
- AB = Shuttered LC Duplex MM/OM1 62.5/125 (1x LANscape), beige
- AE = Shuttered LC Duplex SM/OS2 E9/125 UPC (1x LANscape), blue
- AF = Shuttered LC Duplex SM/OS2 E9/125 APC (1x LANscape), green
- E7 = SC Duplex MM/OM3+OM4 50/125 (2x LANscape), aqua
- G7 = SC Duplex MM/OM2 50/125 (2x LANscape), black
- 57 = SC Duplex MM/OM1 62.5/125 (2x LANscape), beige
- 72 = SC Duplex SM/OS2 E9/125 UPC (2x LANscape), blue
- D9 = SC Duplex SM/OS2 E9/125 APC (2x LANscape), green
- E6 = SC Simplex MM/OM3+OM4 50/125 (1x LANscape), aqua
- G6 = SC Simplex MM/OM2 50/125 (1x LANscape), black
- 5C = SC Simplex SM/OS2 E9/125 UPC (1x LANscape), blue
- 6C = SC Simplex SM/OS2 E9/125 APC (1x LANscape), green
- E5 = ST® compatible Simplex MM/OM3+OM4 50/125 (1x LANscape), metal with aqua ring
- 15 = ST compatible Simplex MM/OM1+OM2 50/125 (1x LANscape), metal
- 19 = ST compatible Simplex SM/OS2 E9/125 UPC (1x LANscape), metal with blue ring

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LANs Adapter Modules with Ceramic Sleeves

1 Select adapter type (continued).

- 11 = FC Simplex SM/OS2 E9/125 UPC (1x LANscape), metal
- 21 = FC Simplex SM/OS2 E9/125 APC (1x LANscape), metal
- P3 = E2000 Simplex MM/OM1+OM2 50/125 (1x LANscape), beige
- P2 = E2000 Simplex SM/OS2 E9/125 UPC (1x LANscape), blue
- P1 = E2000 Simplex SM/OS2 E9/125 APC (1x LANscape), green

2 Select socket colour.

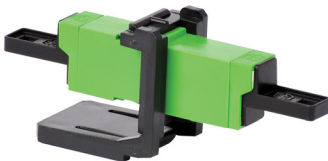
- B = Black
- W = White

Blank Modules

Part Number	Description
WAXWSM-00101-C001	LANscape Blanks (pack of 6), white
WAXWSM-00108-C001	LANscape Blanks (pack of 6), black



LANS-MOD-E5-W
| Photo LAN7522



LANS-MOD-P2-B
| Photo LAN6363



Blank Modules
| Photo 4243

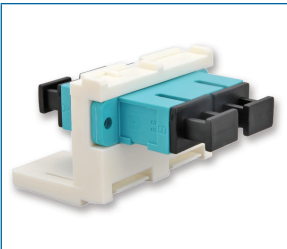
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LANC Adapter Modules with Metal Sleeves

The LANC module family provides an economic solution, fulfilling the basic requirements for a cabling solution in Enterprise LAN applications. All LANC adapters have composite housing and metal sleeves.

Based on the LANscape footprint, the adapter modules easily snap into the modular front of LANC or LANS housings or any other outlets and floor box mounting solutions.



LANC-MOD-E8-W
| Photo LAN3671



LANC-MOD-L4-B
| Photo LAN3660



LANC-MOD-16-W
| Photo LAN3654



Blank Modules
| Photo LAN4243

Ordering Information

LANC - MOD - - -

1 2

1 Select adapter type.

H7 = LC Duplex MM/OM3 50/125 (1x LANscape), aqua
D2 = LC Duplex MM/OM2 50/125 (1x LANscape), black
A7 = LC Duplex MM/OM1 62.5/125 (1x LANscape), beige
L4 = LC Duplex SM/OS2 E9/125 UPC (1x LANscape), blue
E8 = SC Duplex MM/OM3 50/125 (2x LANscape), aqua
P5 = SC Duplex MM/OM2 50/125 (2x LANscape), black
P8 = SC Duplex MM/OM1 62.5/125 (2x LANscape), beige
D8 = SC Duplex SM/OS2 E9/125 UPC (2x LANscape), blue
74 = ST® compatible Simplex MM/OM1, OM2, OM3 (1x LANscape), metal
16 = ST compatible Simplex SM/OS2 E9/125 (1x LANscape), metal

2 Select socket colour.

B = Black
W = White

Blank Modules

Part Number	Description
WAXWSM-00101-C001	LANscape Blanks (pack of 6), white
WAXWSM-00108-C001	LANscape Blanks (pack of 6), black

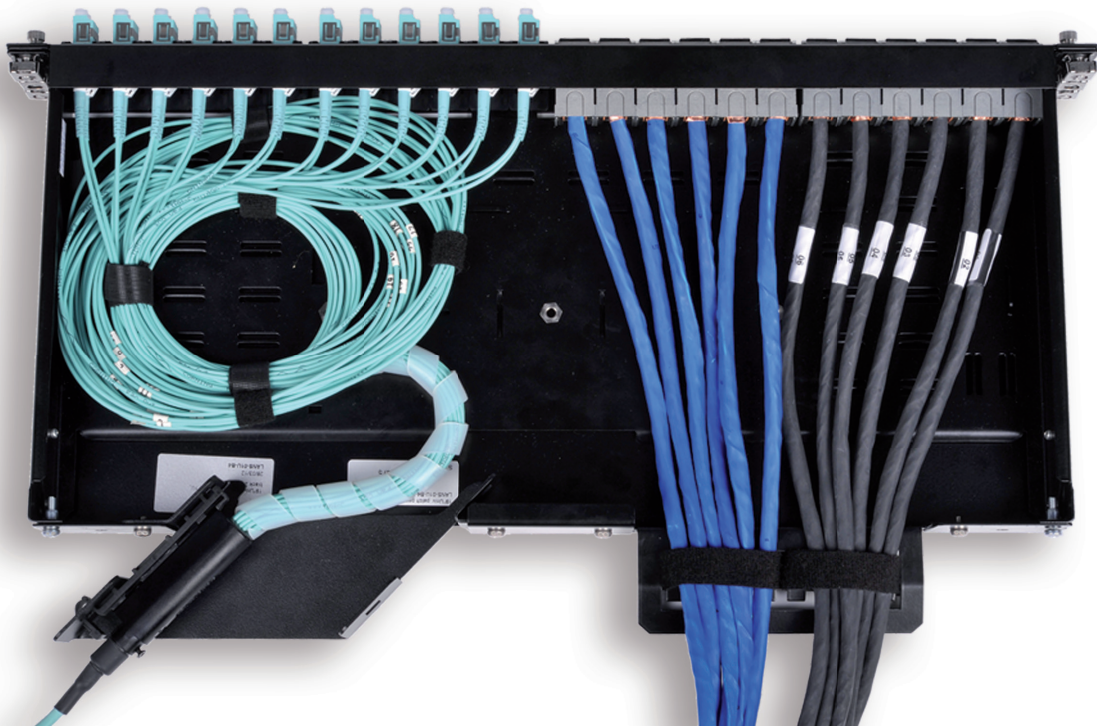
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Termination Methods

Both LANscape LANS and LANC housings offer termination solutions for various applications in the LAN environment. Developed for 19" racks the housings allow configurations for different connectivity needs as preterminated assemblies, field termination, or pigtail splicing. In the LANS housings fibre and copper connectivity can even be mixed within the same housing to support special installations, for instance in co-location racks or multimedia applications.

Necessary accessories for field termination or fusion splicing with pigtails within either of the housings are included in the shipment. Accessories for preterminated assemblies or Plug & Play™ or EDGE™ solutions trunks and FTTD/FTTO applications have to be ordered separately.



1U LANS Housing Mixed Media - Preterminated Plug & Play, Preterminated and Standard Copper Cables
| Photo LAN5009

LANscape® Panel Solutions

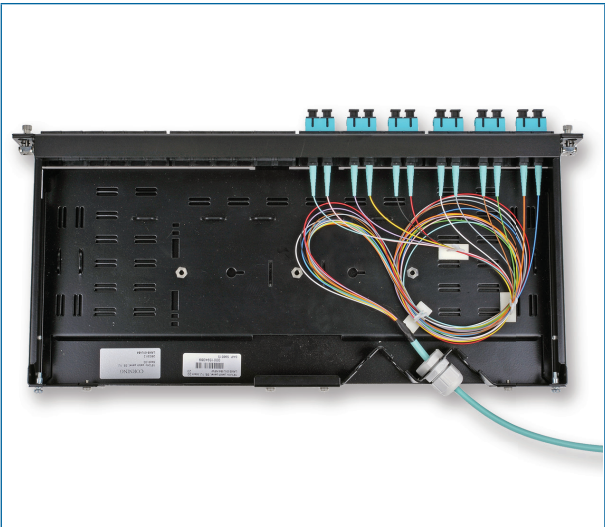
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Direct Termination with UniCam® Connectors

UniCam Connectors are the ideal solution for all your field-installable fibre optic connector requirements. The quick installation process reduces installation time, making the UniCam connector cost effective for all fibre applications. For more information, please visit our website: <http://www.corning.com/unicam>

The easiest and quickest way to install UniCam® connectors is in combination with our LANscape® Solutions 900 µm tight buffer cables, such as FREEDM™ Indoor/Outdoor or MIC™ Indoor cables.

- Following the instructions included with your patch panel, simply remove the cable jacket to allow one to two loops of the tight-buffered fibres in the routing guides.
- Install the UniCam Connector directly on the tight-buffered fibre using the UniCam High-Performance Tool Kit. This operation takes about a minute.



1U LANS Housing SC Duplex with Tight Buffer Cable and UniCam Connectors

Sample Bill of Materials

Part Number	Product Description	Amount	Unit
LANS-01U-B4	1U Sliding LANS Fibre & Copper Housing, black	2	pcs
LANS-MOD-E7-B	SC Duplex MM/OM3+OM4 Adapter Module, aqua	12	pcs
WAXWSM-00108-C001	Pack of 6 blanks, black	4	pack
012T8X-32188E2G	12x MM/OM3 FREEDM™ Tight Buffer Indoor/Outdoor Cable	250	m
95-050-41-X	SC MM/OM3 High-Performance UniCam Connector	24	pcs
Tool Kit needed:			
TKT-UNICAM-PFC	High-Performance UniCam Tool Kit	1	pcs

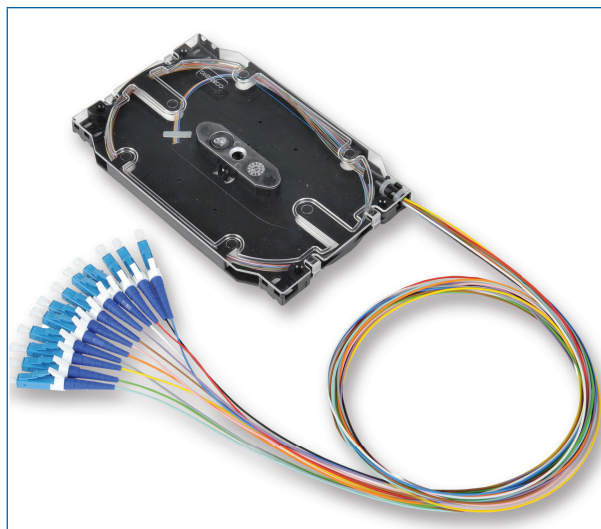


UniCam Connectors and UniCam Termination Tool (TL-UCP)
| Photos LAN3278 and LAN3447

LANs/LANC Splice Packs

The universal LANscape® LANS/LANC splice packs are matched to the modular LANscape LANS/LANC 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. The easiest combination when fusion splicing is using a gel-free 250 µm cable, such as the FREEDM™ gel-free Indoor/Outdoor Central Tube Cable.

- Splice packs are including 12 Pigtailed of 900 µm TB (Easy Strip) fibres pre-stripped to 250 µm
- Fibres are Telcordia colour-coded on both 900 µm and 250 µm layers
- Pigtailed are 2 m long, 0.8 m 900 µm and 1.2 m 250 µm
- Splice packs are delivered with transparent cover and both heat-shrink and crimp splice organizer
- Each splice pack holds 12 fusion splices (max. 4 splice packs per 1U LANS/LANC housing)



SP12-02R-S8
| Photo LAN3734

Part Number	Description
SP12-03Q-S8	LC MM/OM4 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-03Q-S8-V	LC MM/OM4 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover, violet boots
SP12-03T-S8	LC MM/OM3 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-03B-S8	LC MM/OM2 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-03K-S8	LC MM/OM1 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-02R-S8	LC SM/OS2 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-39Q-S8	SC MM/OM4 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-39T-S8	SC MM/OM3 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-39B-S8	SC MM/OM2 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-39K-S8	SC MM/OM1 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-58R-S8	SC SM/OS2 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-50T-S8	ST MM/OM3 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-50B-S8	ST MM/OM2 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-50K-S8	ST MM/OM1 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover
SP12-61R-S8	ST SM/OS2 Universal Splice Pack (heat-shrink/crimp) including 12 pigtailed & cover

LANscape® Panel Solutions

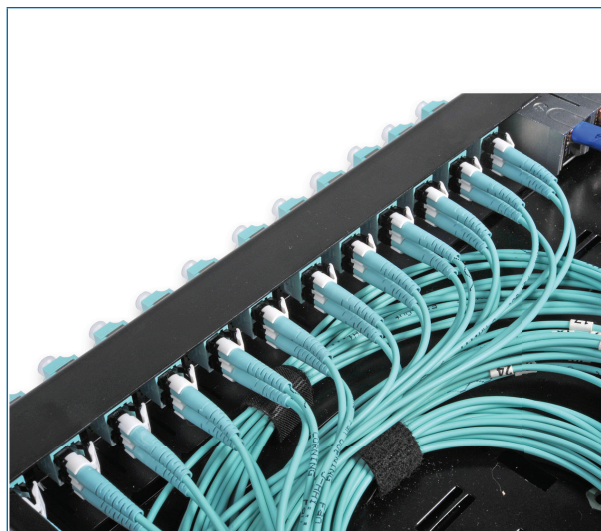
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LANs Termination with Preterminated Fibre and Copper Solutions

The modularity of the sliding LANS housings offers a variety of possibilities, allowing different additional accessories for cable strain relief to be placed in the two back openings.

Termination options include:

- Preterminated cable assemblies, such as connectorised MIC™ or Breakout Tight Buffer cables
- Plug & Play™ or EDGE™ Solutions trunks
- Direct termination on low fibre count tight-buffered cables
- Individual copper cables or preterminated copper cable assemblies



1U LANS with Preterminated Trunk
| Photo LAN5008

The options on preterminated multifibre assemblies using industry standard LC, SC and ST® compatible connector types, different fibre types and fibre counts, are versatile. The necessary accessories are listed in the accessories section of the brochure. For an overview of the configurations we offer for your customised application, please refer to our online catalogue.

For Plug & Play™ or EDGE™ Solutions trunks the options are just as complex, including different types of cable used to build the factory terminated solution trunks.

The modular LANscape format of the housings accept FutureCom™ S500 copper jacks for Cat.6A and S250 copper jacks for Cat.6 solutions, which can be terminated onto copper datacom cables or are available as factory terminated copper Plug & Play trunks.

For information on the individual components or the complete system solution, please take a look at our copper portfolio online: <http://catalog.corning.com/opcomm>









LANS-TH-UCLIP-B for Plug & Play™ or EDGE™ Trunks and LANS-STRN-B Copper/FTTD Cable Strain Relief
| Photos LAN5016 and LAN5009

LANscape® Panel Solutions

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LANs Specific Accessories

Part Number	Product Description	Units Per Delivery	
LANS-STRN-B	LANS Cable strain relief, straight and brush strip, black	1/1	
LANS-STRN-G	LANS Cable strain relief, straight and brush strip, grey	1/1	
LANS-TH-UCLIP-B	LANS Plug & Play U-clip trunk holder, black, for 2 x size 0 or 1 x size 1/2	1/1	
LANS-TH-UCLIP-G	LANS Plug & Play U-clip trunk holder, grey, for 2x size 0 or 1 x size 1/2	1/1	
LANS-CAB-INST-BRKT-B	LANS 19" Additional Cable Mounting Bracket for up to two M20/25 glands, black	1/1	
LANS-CAB-INST-BRKT-G	LANS 19" Additional Cable Mounting Bracket for up to two M20/25 glands, grey	1/1	



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Universal Accessories

Part Number	Product Description	Units Per Delivery	
LANS-M20	LANS Cable glands M20 for cable diameters 6-12 mm, pack of 10	10/1	
LANS-M25	LANS Cable glands M25 for cable diameters 9-16 mm, pack of 10	10/1	
LANS-LBL-WNDW	LANS Port labeling window 440 mm, self adhesive, pack of 10	10/1	
WAXWSW-00008-C009	FutureCom™ Patch Cable Guides, 1U, black	2/1	
WAXWSW-00000-C009	FutureCom™ Patch Cable Guides, 1U, stainless steel	2/1	
LANS-PATCH-RTR-B	LANS 19" Jumper management, 1U, black	1/1	
LANS-PATCH-RTR-G	LANS 19" Jumper management, 1U, grey	1/1	
LANS-PATCH-RTR-S	LANS 19" Jumper management, 1U, high grade steel	1/1	

Cleaning Accessories

Part Number	Product Description	Units Per Delivery	
CLEANER-PORT-LC	Single-fibre Port Cleaner for LC, keyed LC, and MU connector end faces for both UPC and APC polishes	1/1	
CLEANER-PORT-2.5	Single-fibre Port Cleaner for all 2.5 mm ferruled connectors such as FC, SC and ST® Compatible; effective for PC, UPC and APC polishes	1/1	

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