



VERTICAL CABLE

SURFACE-MOUNT CONNECTIVITY NODE

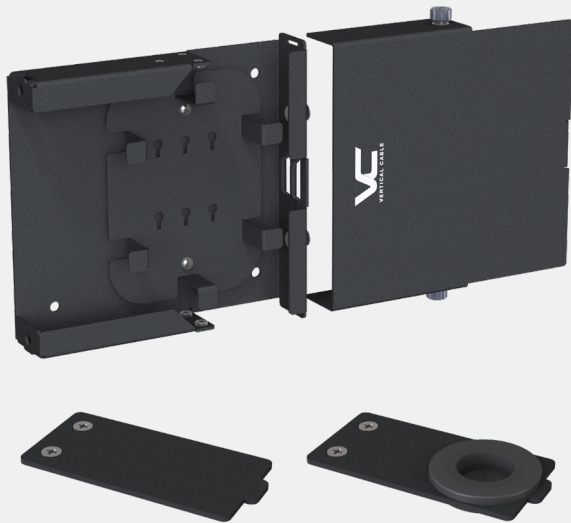
251-DCN01-B1B05

DESCRIPTION

Connectivity Node, Surface-Mount & DIN-Rail-Mount Options

FEATURES

- Holds one (1) LGX adapter plate (up to 24 fibers)
- Cable management: Cable anchor points (bridge lances), fiber/splice management stage, removable, set of cable ties.
- Kit Includes:
 - 1 × base
 - 1 × cover
 - 1 × cable entry adapter, medium grommet size
 - 1 × fiber management stage, installed
 - 1 × identification label
 - 2 nylon cable ties
 - 1 shipping box
- Weight: 8.5 oz (240 g)



CHARACTERISTICS

Compatibility:	All Vertical Cable 264-MAP and 264-LAP series adapter plates
Mounting Options:	Left-hand/right-hand independent; Surface, screw fastening; 35-mm Din-rail, detachable DIN-rail clip
Cover Fixation:	Two Captive Screws
Materials:	Aluminum Alloy; Black Powder Coating

CAPACITY

Adapter Plates:	One LGX Adapter Plate
Optical Fibers:	Up to 24 optical fibers
Keystone Modules:	Up to 6 keystone modules
Splice Holders:	1 or 2 splice holders, 12 fibers per holder, 24 max.
Entry Point Adapters:	1 or 2 cable entry point adapters

DIMENSIONS

Height:	5.9 in. (149.86 mm)
Width:	1.2 in. (30.48 mm)
Depth:	5.5 in. (139.7 mm)

COMPLIANCE

IEC/EN 60715; DIN 43880;
ANSI/TIA-568.3-D; GR-769;
Directive 2011/65/EU Am. 2015/863/EU (RoHS2)

ENVIRONMENTAL

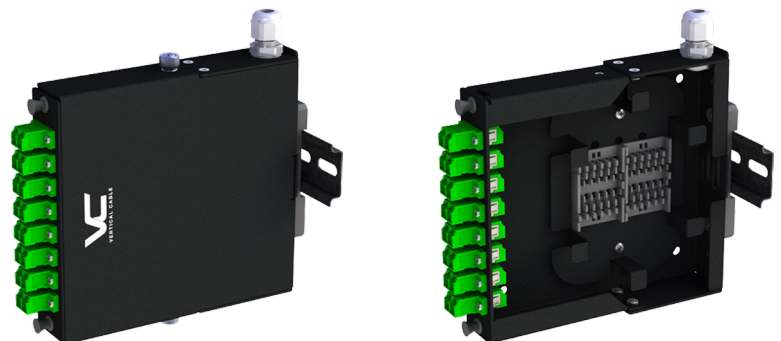
Operating Temperature:	-20 °C--+70 °C (-4 °F--+158 °F)
Storage Temperature:	-40 °C--70 °C (-40 °F--158 °F)
Operating Humidity:	93 % RH max. non-condensing

THREADED JOINTS

SI (metric)

VERTICAL CABLE ACCESSORIES (NOT INCLUDED)

1. 265-HLD01-2B-00 Optical Fiber Splice Holder, Adhesive Mounting
2. 265-HLD02-2B# Optical Fiber Splice Holder, Mechanical Mounting
3. 265-SLV01-3A-1H Optical Fiber Splice Protection Sleeve
4. 251-DCN-DINRAIL DIN-Rail Mounting Clip



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845-391-8318

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713-322-7242

verticalcable.com

This specification sheet is subject to change without notice.

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