

DIN-Rail Connectivity Node

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| 251-DCN01-B1B0 | DIN-Rail Connectivity Node with Surface-Mount Option
(Kit includes: Base x1; Cover x1; FM stage x1; Cable Tie x2). |
| 251-DCN01-B1B1 | DIN-Rail Connectivity Node with DIN-Rail-Mount Option
(Kit includes: Base x1; Cover x1; FM stage x1; DIN-Rail Clip x1; Cable Tie x2). |

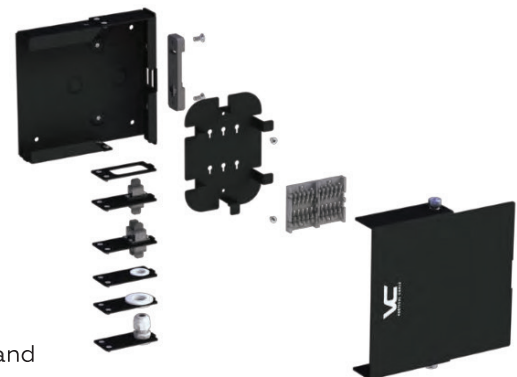
CHARACTERISTICS

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|-------------------|---|
| Compatibility: | all Vertical Cable 264-MAP and 264-LAP series adapter plates. |
| Mounting: | left-hand/right-hand independent;
surface, screw fastening;
35-mm DIN rail, detachable DIN-rail clip. |
| Materials: | aluminum alloy;
black powder coating. |
| Capacity: | one LGX adapter plate;
up to 24 fibers (264-LAP series adapter plates);
up to 6 keystone modules (264-MAP01-1A06 adapter plate);
1 or 2 splice holders, 12 fibers per holder, 24 fibers total max;
1 or 2 cable entry point adapters (see accessories). |
| Cable management: | cable anchor point (bridge lance);
fiber/splice management stage, removable;
set of cable ties. |
| Dimensions: | W: 30 mm (1.2 in) [2 DU], H: 150 mm (5.9 in),
D: 140 mm (5.5 in). |
| Weight: | 240 g (8.5 oz). |
| Compliance: | IEC/EN 60715;
DIN 43880;
ANSI/TIA-568.3-D;
GR-769;
Directive 2011/65/EU Am. 2015/863/EU (RoHS2). |
| DIN-rail clip: | material: fiberglass-reinforced nylon 66 (PA66, GF: 30%);
width: 35 mm;
mounting: spring-loaded latch;
compliance: Directive 2011/65/EU Am. 2015/863/EU (RoHS2). |
| Threaded joints: | SI (metric). |
| Environmental: | operating temperature: -10 °C–60 °C (14 °F–140 °F);
storage temperature: -40 °C–70 °C (-40 °F–158°F);
operating humidity: 93 % RH max non-condensing. |



ACCESSORIES

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|----------------|--|
| 268-EZM01-1A00 | 268-EZM01-1A Cable Entry Adapter – Blank |
| 268-EZM01-1A01 | 268-EZM01-1A Cable Entry Adapter – Pass-Through |
| 268-EZM01-1A02 | 268-EZM01-1A Cable Entry Adapter – 1× MPO |
| 268-EZM01-1A03 | 268-EZM01-1A Cable Entry Adapter, – 2× MPO |
| 268-EZM01-1A04 | 268-EZM01-1A Cable Entry Adapter – 15-mm Grommet |
| 268-EZM01-1A05 | 268-EZM01-1A Cable Entry Adapter– 20-mm Grommet |
| 268-EZM01-1A06 | 268-EZM01-1A Cable Entry Adapter – M12/PG7 Cable Gland |
| 268-EZM01-1A11 | 268-EZM01-1A Splice Holder, Set of 1 |
| 268-EZM01-1A12 | 268-EZM01-1A Splice Holder, Set of 2 |



DIN-Rail Connectivity Node

CHARACTERISTICS

							
Plate materials:			aluminum alloy, black powder coating				
Plate dimensions:			60 mm × 30 mm (2.4 in × 1.2 in)				
Threaded joints:			SI (metric)				
Grommet material:			Thermoplastic Elastomer, TPE (UL 94 V-2)				
Opening size:		40 mm × 20 mm (1.6 in × 0.8 in)			cable O.D.: ≤8 mm (0.3 in)	cable O.D.: ≤12 mm (0.5 in)	cable O.D.: ≤6.5 mm
Gland form-factor:							M12/PG7
Gland material:							polyamide/neoprene

251-DCN01-B1-A Cable Management/Connector Protection Bracket for 251-DCN01-B1B0

CHARACTERISTICS

Compatibility:	251-DCN01-B1B0.
Mounting:	left-hand/right-hand independent; surface, screw fastening.
Materials:	aluminum alloy; black powder coating.
Cable management:	cable anchor point (bridge lance); set of cable ties.
Dimensions:	W: 225 mm (8.9 in), H: 135 mm (4.4 in), D: 32 mm (1.3 in).
Weight:	75 g (2.6 oz).
Compliance:	Directive 2011/65/EU Am. 2015/863/EU (RoHS2).
Environmental:	operating temperature: -10 °C–60 °C (14 °F–140 °F); storage temperature: -40 °C–70 °C (-40 °F–158 °F); operating humidity: 93 % RH max non-condensing.

