

Data sheet

**Consolidation Point splice 6xE2000-D APC OS2 (ceramic, green),
pigtailed placed**

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P/N

1503095F06-E

EAN 4251394603537

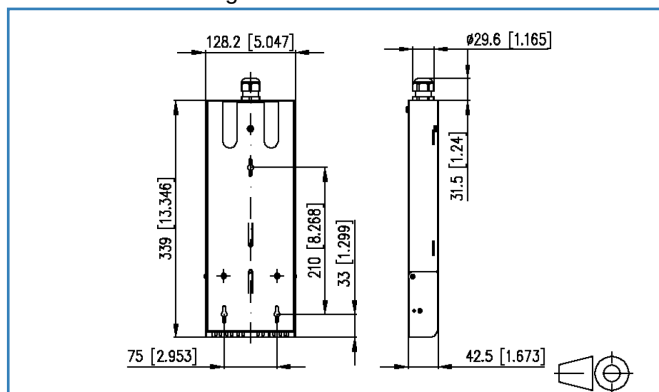
2019/08/20

Version: D

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- Consolidation Point splice equipped
 - Equipped with E2000-D adapters, pigtailed and splice tray with crimp splice protection holders
 - To splice loose tube cables
 - Wall-mount powder-coated steel-sheet housing, (white, RAL 9010)
 - Patch area with swing-open and removable cover with label field
 - Possibility for strain relief for patch cord
 - Not used cutouts are closed by blind plugs
 - Cable management area with separate cover
 - Possible cable entry on the back side for one PG16 cable gland
 - If necessary order extensions or reductions for the fixing of the VIKs as separate accessory
 - Supplied with material for wall-mounting
-
- Variants: equipped with 6 E2000-D adapters and pigtailed, all blue (OS2) or 6 E2000-D APC adapters and pigtailed, all green (OS2)



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Technical Data

General Data

Fields of application

Structured building cabling, Office
Fiber to the Desk, Data center

Transmission technology

Fiber optic

Color

green

Dimensions

Dimension (L x W x H)

128.2 mm x 29.6 mm x 339 mm

Dimension (L x W x H)

5.047 in. x 1.165 in. x 13.346 in.

Number of cables/ cores

12

Cable Type

pigtail(s)

Fiber class

OS2 (IEC 60793-2-50 B1.3, B6_a & ITU-T G.657.A1, G.652.D)

Mode type of the fiber

Single mode

Shape

APC (Angled Physical Contact)

Fiber construction

9/125 µm

Labeling option

label strip / labeling strip

Connections/interfaces

Connector technology interface 1

E2000-D Couplers

Connector technology interface 2

E2000-D Couplers

Number of ports interface 1

6

Number of ports interface 2

6

Number of equipped ports interface 1

6

Number of ports interface 2 equipped

6

Number of ports with dust protection interface 2

6

Semi-tight buffered fiber pigtail length

2 m

Semi-tight buffered fiber pigtail diameter

0.9 mm

Cable access/outlet

possibility for cable entry on the back

Optical characteristics

Insertion loss

max. 0.3 dB dB

Return loss

max. 65 dB dB



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Mechanical characteristics

Connector type	duplex
Life - Number of mating cycles	min. 1000
strain relief	yes

Materials and material properties

Material - Housing	sheet steel
Material - Housing finish	powder-coated
Material - Sleeve	ceramic, slotted
Material - Coupler housing	Plastics
RoHS	compliant

Environmental conditions

Temperature (min. - max.)	
Temperature - Storage °C	-20 °C - 60 °C
Temperature - Storage °F	-4 °F - 140 °F
Temperature - Operating °C	-20 °C - 60 °C
Temperature - Operating °F	-4 °F - 140 °F

The product meets the following standards

Fibre optic connector interfaces	IEC 61754-15
Optical fibers: Indoor optical cables	
Sectional specification for class B single-mode fibres	ISO/IEC 60793-2-50 type B.1.3 & B6_a
Optical fibers - Interconnecting devices and passive components - basic test and measuring methods	
Fibre optic interconnecting devices and passive components	IEC 61300-3-4
Fibre optic interconnecting devices and passive components	IEC 61300-3-6
Fibre optic interconnecting devices and passive components	IEC 61300-3-35
Standard colours for insulation for low-frequency cables & wires	IEC 60304
ITU-T standard	ITU-T G.657.A1 compatible with ITU-T G.652.D



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Classifications

ETIM 7.0

EC001130

Packing details

Type of packaging	1 pc(s) / box
Packaging dimension	470 mm x 200 mm x 60 mm
Packaging dimension	18.504 in. x 7.874 in. x 2.362 in.



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