

P | Cabling

Data sheet

DCCS subassembly OS2 6xLC-D/1xMTP-M blue/green

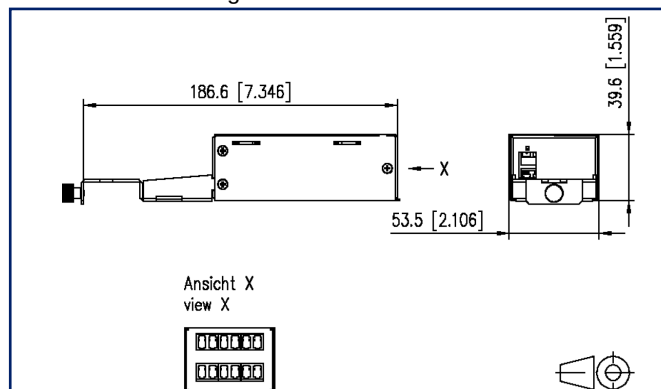
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P/N
130D219JM0000N
EAN 4251394645018
2021/02/18

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- DCCS housing with incorporated LC MTP fanout for splitting or combining duplex to multi-fiber cables
- 6 LC duplex adapters at the front and one MPO/MTP adapter (key up/key down, type A) mounted at the back
- easy assembly/disassembly in DCCS subrack (19 inch, 1 RU)
- suitable for back side connection of MPO/MTP female trunk cable in customers specific lengths
- housing: galvanized sheet steel, stainless steel front, strain relief via cable ties
- variants: blue (SM), green (SM APC), lime green (OM5), violet (OM4), aqua (OM3)
- all available variants can be created with the configurator



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Technical Data

General Data

Fields of application	Structured building cabling, Office Data center
Design	subassembly / assembly / module / unit
Mounting style	DCCS
Transmission technology	Fiber optic
Port numbering	yes
Color	blue
Dimensions	
Dimension (L x W x H)	186.6 mm x 53.5 mm x 39.6 mm
Dimension (L x W x H)	7.346 in. x 2.106 in. x 1.559 in.
Fiber class	OS2 (IEC 60793-2-50 B6_a, B6_b & ITU-T G.657.A, G.652.D)
Mode type of the fiber	Singlemode
Fiber construction	9/125 µm

Connections/interfaces

Connector technology interface 1	LC-D Couplers
Connector technology interface 2	MPO/MTP adapter
Number of ports interface 1	6
Number of ports interface 2	1
Number of equipped ports interface 1	6
Number of ports interface 2 equipped	1
Number of ports with dust protection interface 1	6
Number of ports with dust protection interface 2	6

Mechanical data

Cut-out	DCCS
Connector type	duplex
Life - Number of mating cycles	min. 1000

Materials and material properties

Material - Assembly housing	sheet steel
Material - Assembly housing finish	Zn (zinc)
Material - Sleeve	ceramic, slotted
Material - Coupler housing	Plastics
RoHS	compliant



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Technical Data

Classifications

ETIM 5.0	EC002697
ETIM 6.0	EC002699
ETIM 7.0	EC001129

Packing details

Type of packaging	1 pc(s) / box
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Accessories

P/N	Designation
130D2B1B-E	DCCS2 BGT 19 inch 1RU subrack black
130D2B1G-E	DCCS2 BGT 19 inch 1RU subrack light gray

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