

Data sheet

DCCS2 subassembly OM4 6xMPO violet

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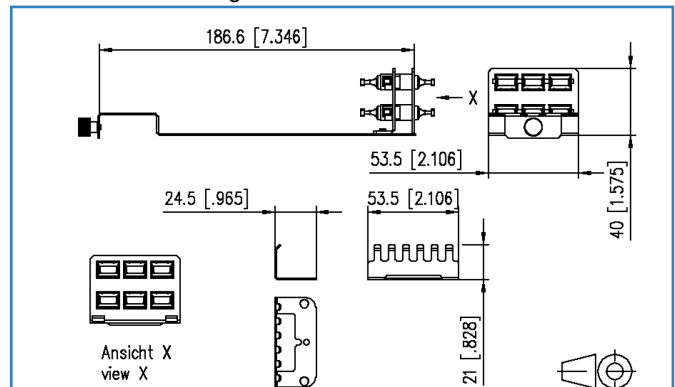
P/N
130D2FBM7A-E
EAN 4250184195528

2018-13-03

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- 6 port MPO subassembly for 10 / 40 / 100 MBit/s
- 6x MPO adapters Key up / Key down
- with optional strain relief
- fastening in a 19-inch subrack by a knurled screw
- easy mounting/dismounting to/from 19-inch subracks in 19-inch cabinets (plug and play)
- design: DCCS2
- variants: violet (OM4), aqua (OM3), green (OS2 APC)

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Technical Data

General Data

| | |
|-------------------------|---|
| Fields of application | Structured building cabling, Office Data center |
| Design | Subassembly |
| Mounting style | DCCS |
| Transmission technology | Fiber optic |
| Color | violet |
| Dimensions | |
| Dimension (L x W x H) | 211.00 x 53.00 x 40.00 mm |
| Dimension (L x W x H) | 8.307 x 2.087 x 1.575 in. |
| Weight | 147.00 g |
| Weight | 0.32 lb |
| Fiber class | OM4: ISO/IEC 11801/EN 50173 & IEC 60793-2-10/EN 60793-2-10 A1.a.3 |
| Mode type of the fiber | Multimode |
| Fiber construction | 50/125 µm |

Connections/interfaces

| | |
|--|-------------------------------|
| Connector technology interface 1 | MPO-Adapter Key up / Key down |
| Connector technology interface 2 | MPO-Adapter Key up / Key down |
| Number of ports interface 1 | 6 |
| Number of ports interface 2 | 6 |
| Number of equipped ports interface 1 | 6 |
| Number of equipped ports interface 2 | 6 |
| Number of ports with dust protection interface 1 | 6 |
| Number of ports with dust protection interface 2 | 6 |

Mechanical characteristics

| | |
|--------------------------------|----------|
| Cut-out | DCCS2 |
| Life - Number of mating cycles | min. 500 |
| strain relief | optional |

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Materials and material properties

| | |
|-----------------------------|----------------------|
| Material - Assembly housing | sheet steel |
| Material - Coupler housing | PEI (polyetherimide) |
| Material - Dust protection | PC (polycarbonate) |

Approvals

| | |
|------|-----------|
| RoHS | compliant |
|------|-----------|

Classifications

| | |
|----------|----------|
| ETIM 5.0 | EC002697 |
| ETIM 6.0 | EC002699 |

Packing details

| | |
|---------------------------------|---------------------------|
| Type of packaging | 1 pc(s) / box |
| Packaging unit - Weight (gram) | 208.00 g |
| Packaging unit - Weight (pound) | 0.46 lb |
| Packaging dimension (W x H x D) | 230.00 x 60.00 x 45.00 mm |
| Packaging dimension (W x H x D) | 9.055 x 2.362 x 1.772 in. |



Illustrations

Dimensional drawing

