

Data sheet

DCCS2 subassembly 6 port RJ45 - cross connect

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P/N

130D2CMC6-E

EAN 4250184193838

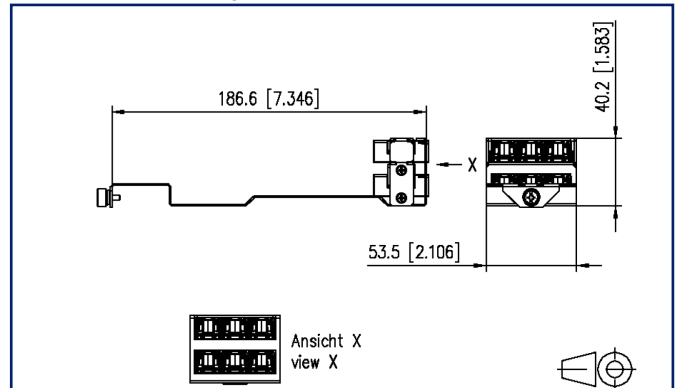
2023/04/18

Version: D

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- cross connect subassembly 6 port RJ45 consisting of a solid stainless steel support and 6 couplers made of refined zinc die-casting
- for 6 patch cords on the front and on the back
- compliance with class E_A up to 500 MHz according to ISO/IEC 11801, GHMT certified
- suitable for 10 GBit Ethernet (IEEE 802.3an), Remote Powering (PoE, PoE plus and UPoE) and HDBaseT
- Alien Next optimized, shielded jacks
- front side: the locking levers of the patch cords connected to the DCCS2 subassemblies all show upwards and allow easy handling at any time
- back side: the locking levers of the patch cords connected to the DCCS2 subassemblies all show upwards and allow easy handling at any time
- fastening and potential equalization in 19-inch subracks by a knurled screw
- easy mounting/dismounting to/from 19-inch subracks in 19-inch cabinets (plug and play)
- design: DCCS2



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Technical Data

General Data

Fields of application	data center
Mechanical measurement according to MICE	M1
Ingress measurement according to MICE	I1
Climatic measurement according to MICE	C1
Electromagnetic measurement according to MICE	E2
Design	subassembly / assembly / module / unit
Mounting style	DCCS
Shielding	shielded
Transmission technology	Copper
Color	stainless steel

Transmission characteristics

Class (ISO/IEC)	E _A
Remote Powering	yes
PoE	IEEE 802.3af
PoE plus	IEEE 802.3at
UPoE	yes
4PPoE	IEEE 802.3bt
HDBaseT	yes
Transmission rate up to 10 GBit	IEEE 802.3an

Connections/interfaces

Connector technology interface 1	RJ45-jack
Connector technology interface 2	RJ45-jack
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 positions/contacts interface 1	6 x 8P/8C
Number of positions/contacts interface 2	6 x 8P/8C



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Technical Data

Mechanical data

Position/mounting of latch standard installation position	top
strain relief	cable tie

Materials and material properties

Material - Coupler housing	GD-Zn (zinc die-cast)
Material - Assembly housing	stainless steel
Halogen free	yes
RoHS	compliant

Standards/Regulations

Generic cabling systems	
General requirements	ISO/IEC 11801-1 DIN EN 50173-1 ANSI/TIA-568-C.2

Classifications

ETIM 5.0	EC002697
ETIM 6.0	EC002697
ETIM 7.0	EC002697
ETIM 8.0	EC002697
ETIM 9.0	EC002697

Packing details

Type of packaging	1 pc(s) / box
Packaging dimension	230 mm x 60 mm x 45 mm
Packaging dimension	9.055 in. x 2.362 in. x 1.772 in.

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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
1401100810MI	E-DAT Industry RJ45 field jack insert Cat.6 Class E _A , T568A
1401200810MI	E-DAT Industry RJ45 coupler insert Cat.6 Class E
1401800810MI	E-DAT Industry RJ45 field jack insert Cat.6 Class E _A , T568B
1401U00812KI	E-DAT Industry USB A 2.0 adapter insert
1401U10812KI	E-DAT Industry USB A 3.0 adapter insert



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