

P | Cabling

Data sheet

OpDAT modul ST OS2

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P/N

15091001-I

EAN 4250184109754

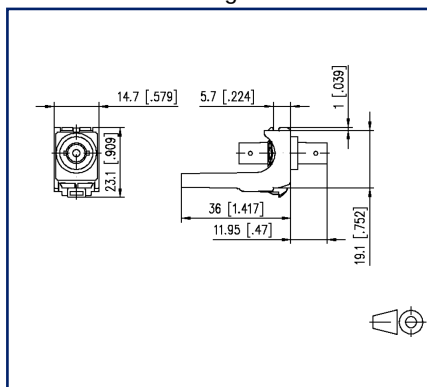
2023/04/06

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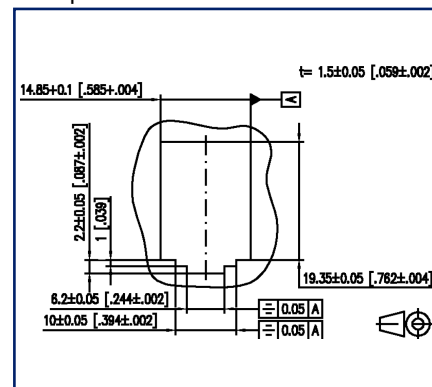
Illustrations



Dimensional drawing



Drill pattern



See enlarged drawings at the end of document

Product specification

- ST adapter (ceramic) with adapter, fits Modul applications
- perfect for fiber-to-the-desk solutions
- OpDAT modul ST is suited for single mode (SM) and multi mode (MM)
- service life min. 1000 mating cycles



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Technical Data

General Data

Mechanical measurement according to MICE	M1
Ingress measurement according to MICE	I1
Climatic measurement according to MICE	C1
Electromagnetic measurement according to MICE	E3
Design	coupler / adapter (FO)
Transmission technology	Fiber optic
Color	light gray
Dimensions	
Dimension (L x W x H)	36 mm x 14.7 mm x 23.1 mm
Dimension (L x W x H)	1.417 in. x 0.579 in. x 0.909 in.
Modularity	yes

Connections/interfaces

Connector technology interface 1	ST
Connector technology interface 2	ST
Number of ports interface 1	1
Number of ports interface 2	1
Number of equipped ports interface 1	1
Number of ports interface 2 equipped	1
Number of ports with dust protection interface 1	1
Number of ports with dust protection interface 2	1

Mechanical data

Cut-out	ST
Mounting method	snap-in function
Life - Number of mating cycles	min. 1000

Materials and material properties

Material - Housing	Plastics
Material - Sleeve	ceramic, slotted
Halogen free	yes
RoHS	compliant



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Technical Data

Classifications

ETIM 5.0	EC000766
ETIM 6.0	EC000752
ETIM 7.0	EC000752
ETIM 8.0	EC000752
ETIM 9.0	EC000752

Packing details

Type of packaging	10 pc(s) / box
Packaging unit - Weight (gram)	200 g
Packaging unit - Weight (pound)	0.44 lb
Packaging dimension	51 mm x 258 mm x 164 mm
Packaging dimension	2.008 in. x 10.157 in. x 6.457 in.

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Accessories from

P/N	Designation
130861-0202-E	Modul surface mount housing 2 port pure white, unequipped
130861-0302-E	Modul surface mount housing 3 port pure white, unequipped
130861-0402-E	Modul surface mount housing 4 port pure white, unequipped
130861-0602-E	Modul surface mount housing 6 port pure white, unequipped
130861-0802-E	Modul surface mount housing 8 port pure white, unequipped
130861-1202-E	Modul surface mount housing 12 port pure white, unequipped
130861-1602-E	Modul surface mount housing 16 port pure white, unequipped
130861-2402-E	Modul surface mount housing 2x12 port pure white, unequipped
1309107003-E	REGplus IP20 E-DAT modul
130920-00-E	Modul 19 inch module frame 1RU 24 Port light gray unequipped, shielded
130920-BK-E	Modul 19 inch module frame 1RU 24 port black unequipped, shielded
130920-E	E-DAT modul 24x8(8) 1RU patch panel Cat.6 _A , light gray
130921-00-E	Modul 19 inch module frame 1RU 24 port stainless steel unequipped
130921-E	E-DAT modul 24x8(8) 1RU patch panel Cat.6 _A , stainless steel
130922-00-E	6 port module frame 1RU
130922-02-E	E-DAT modul 6x8(8) 3RU patch panel Cat.6 _A
130922-03-E	E-DAT modul 6x8(8) for 1RU patch panel Cat.6 _A
130924-00-E	Modul 19 inch module frame 1.5RU 48 port stainless steel unequipped
130924-E	E-DAT modul 48x8(8) 1.5RU patch panel Cat.6 _A , stainless steel
130927-1200-E	SmartConnect Patchpanel 12 ports MC module
130927-1600-E	SmartConnect Patchpanel 16 ports MC module
130927-2400-E	SmartConnect Patchpanel 24 ports MC module
1309426003-E	E-DAT modul REG 1 port IP20 light gray
1309427103-E	Modul REGplus IP20 light gray unequipped
1309A07003-E	REGplus IP20 E-DAT modul coupler 180°
1309A17003-E	REGplus IP20 E-DAT modul coupler 90°
130B10E2E-E	Modul module frame 3RU, 7HP 6 port stainless steel unequipped
130B117003-E	REGplus IP20 C6 _A modul 180°M
130B11P0-E	C6 _A modul 24 port 180°M 1RU
130B11P1-E	C6 _A modul 24 port 180°M 1RU stainless steel



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Accessories from

130B11P4-E	C6 _A modul 48 port 180°M 1.5RU stainless steel
130B127003-E	REGplus IP20 C6 _A modul 270°M
130D2CBU4-E	DCCS2 subassembly 4 port unequipped



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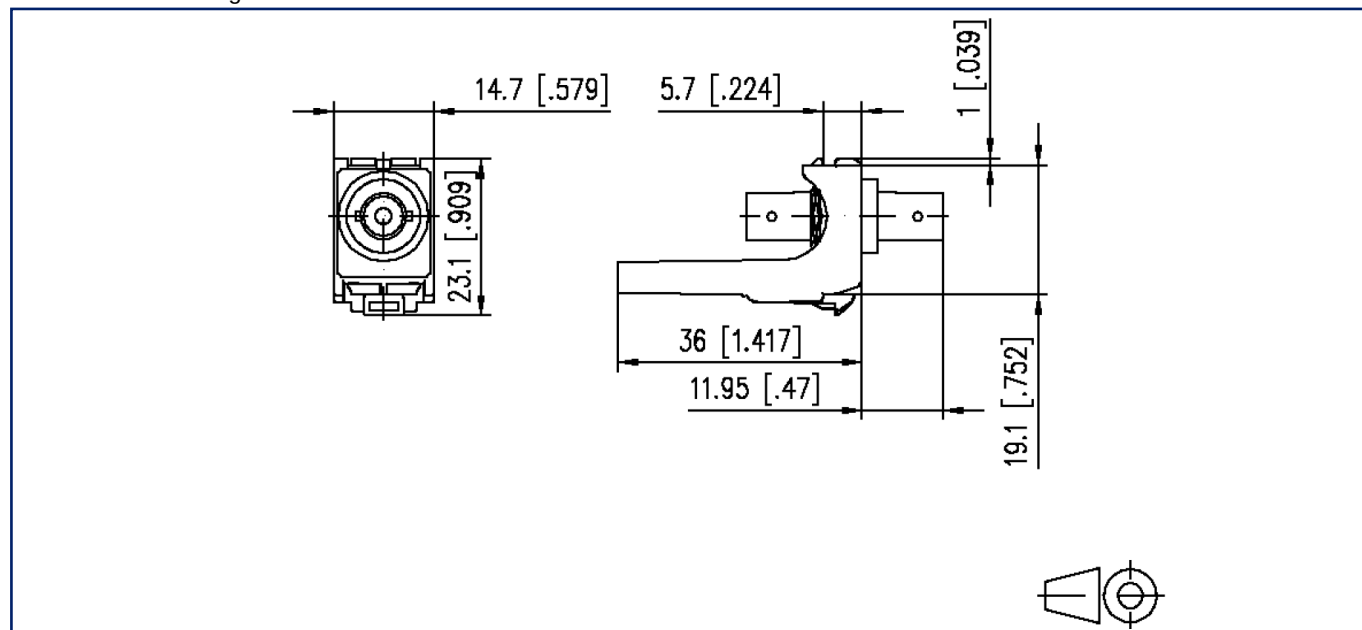
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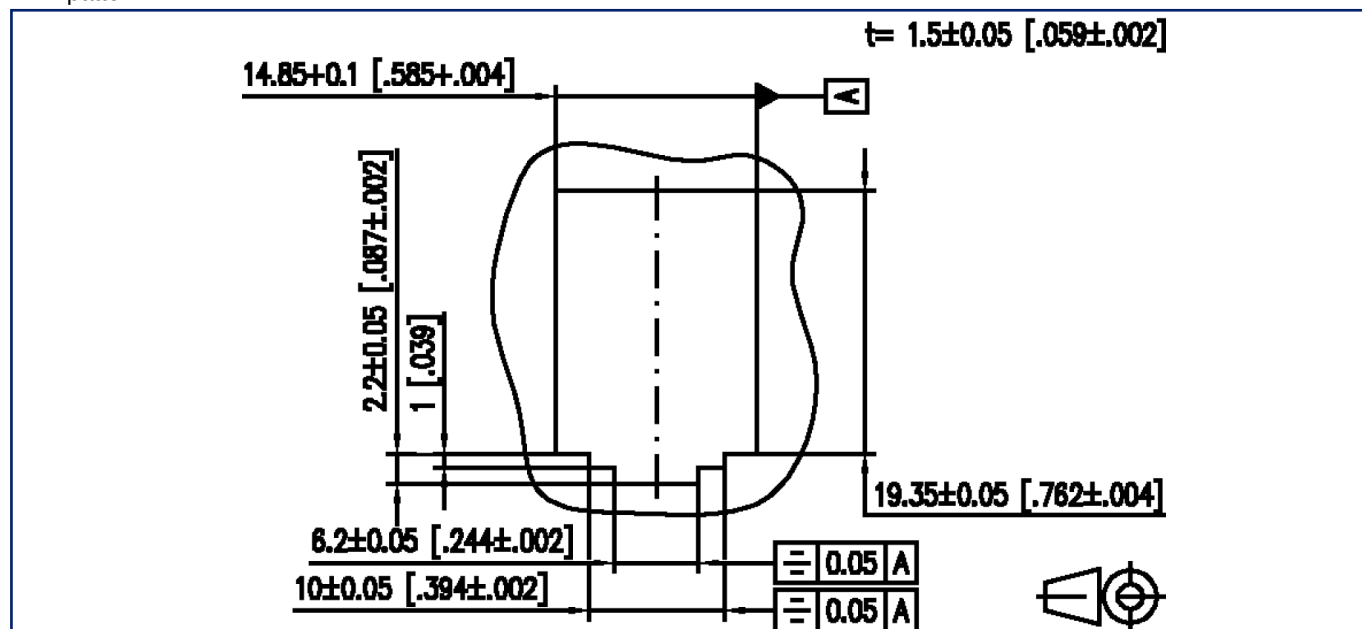
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Illustrations

Dimensional drawing



Drill pattern



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Illustrations

Cut-out

