

P | Cabling

Data sheet

OpDAT Simplex adapter ST SM+MM - 100 pieces

Page 1/5

P/N

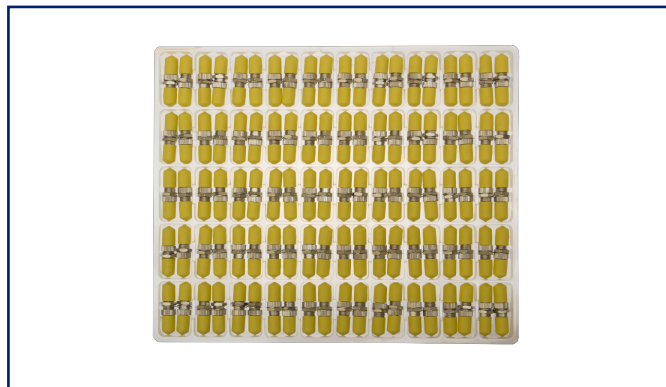
15090001-100

EAN 4251122189319

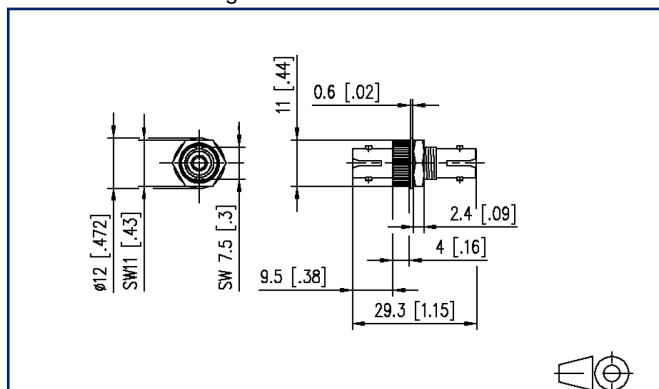
2023/04/06

Version: J

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- ST simplex adapter made of zinc die-cast
- slotted ceramic guide sleeve for single mode and multimode applications
- high material stability, surface quality and durability
- durability min. 1000 mating cycles
- screws included
- variants: packing units of one piece or 100 pieces



P | Cabling

Data sheet

Page 2/5

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Technical Data

General Data

Fields of application	structured building cabling fiber to the desk data center
Design	coupler / adapter (FO)
Transmission technology	Fiber optic
Color	metallike
Dimensions	
Dimension (L x W x H)	29 mm x 11 mm x 11 mm
Dimension (L x W x H)	1.142 in. x 0.433 in. x 0.433 in.
Mode type of the fiber	Singlemode + Multimode

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
Connector type	simplex
Life - Number of mating cycles	min. 1000

Materials and material properties

Material - Housing	GD-Zn (zinc die-cast)
Material - Sleeve	ceramic, slotted
Halogen free	yes
RoHS	compliant



P | Cabling

Data sheet

Page 3/5

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Technical Data

Standards/Regulations

Fibre optic connector interfaces	IEC 61754-2
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Classifications

ETIM 5.0	EC000752
ETIM 6.0	EC000752
ETIM 7.0	EC000752
ETIM 8.0	EC000752

Packing details

Type of packaging	1 pc(s) / plastic bag
Packaging dimension	380 mm x 160 mm x 100 mm
Packaging dimension	14.961 in. x 6.299 in. x 3.937 in.

P | Cabling

Data sheet

Page 4/5

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Accessories from

P/N	Designation
1502000100-E	OpDAT PF patch panel for 24xST-Simplex
1502200100-E	OpDAT PA patch panel for 24xST-Simplex
15024A0100-E	OpDAT REGpro front cover for 12xST

P | Cabling

Data sheet

Page 5/5

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