

Data sheet

OpDAT Duplex-adapter ST SM+MM (30 pieces)

Page 1/4

P/N

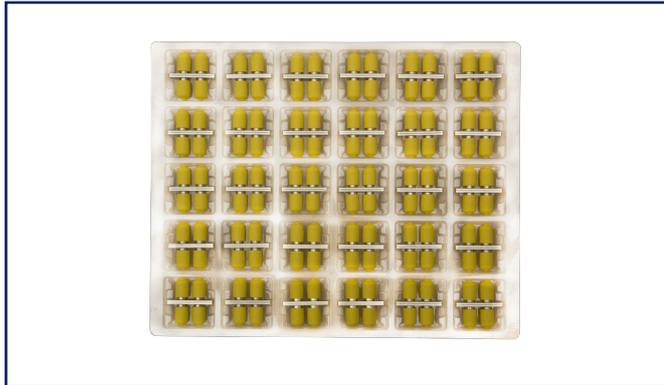
150900D1-30

EAN 4251122189517

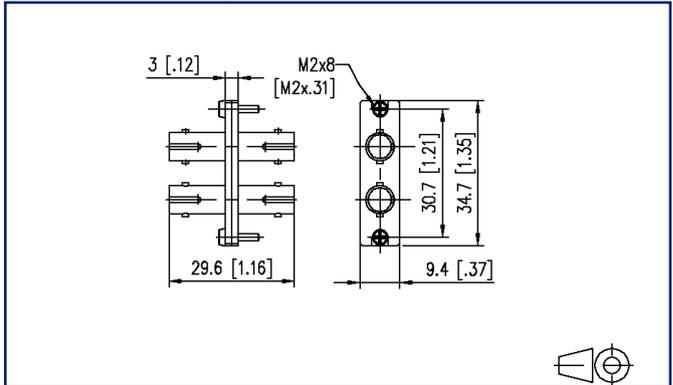
2023/04/06

Version: I

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- ST duplex adapter made of zinc die-cast
- slotted ceramic guide sleeves for single mode and multimode applications
- high material stability, surface quality and durability
- durability min. 1000 mating cycles
- screws included
- variants: packing units of 1 piece or 30 pieces



P | Cabling

Data sheet

Page 2/4

OpDAT Duplex-adapter ST SM+MM (30 pieces)

P/N

150900D1-30

EAN 4251122189517

2023/04/06

Version: I

Technical Data

General Data

Fields of application	structured building cabling fiber to the desk 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	E3
Design	coupler / adapter (FO)
Transmission technology	Fiber optic
Color	metallike
Dimensions	
Dimension (L x W x H)	29.4 mm x 35.3 mm x 9.4 mm
Dimension (L x W x H)	1.157 in. x 1.39 in. x 0.37 in.
Mode type of the fiber	Singlemode + Multimode

Connections/interfaces

Connector technology interface 1	ST-D
Connector technology interface 2	ST-D
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	SC-D, LC-Q, ST-D
Connector type	duplex
Mounting method	screwable
Life - Number of mating cycles	min. 1000

P | Cabling

Data sheet

Page 3/4

OpDAT Duplex-adapter ST SM+MM (30 pieces)

P/N

150900D1-30

EAN 4251122189517

2023/04/06

Version: I

Technical Data

Materials and material properties

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

Standards/Regulations

Fibre optic connector interfaces	IEC 61754-2
----------------------------------	-------------

Classifications

ETIM 5.0	EC000752
ETIM 6.0	EC000752
ETIM 7.0	EC000752
ETIM 8.0	EC000752
ETIM 9.0	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 4/4

OpDAT Duplex-adapter ST SM+MM (30 pieces)

P/N

150900D1-30

EAN 4251122189517

2023/04/06

Version: I

Illustrations

Dimensional drawing

