

Data sheet

OpDAT SC-D adapter OM4 (violet)

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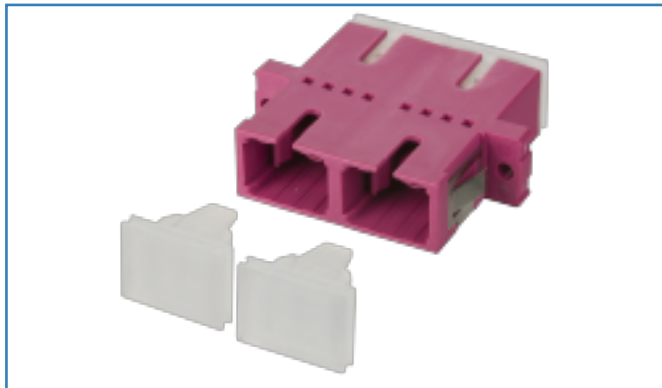
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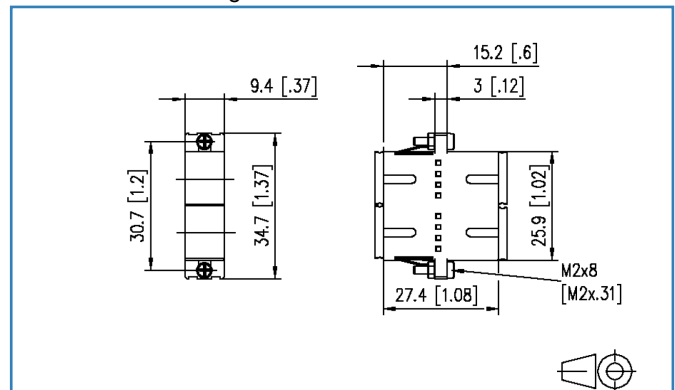
EAN 4250184149590

2018-13-03

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- SC duplex plastic adapter with metal clip
- slotted ceramic guide sleeves for single mode and multimode applications
- with transparent dust protection caps for a better visibility during red light test
- high material stability, surface quality and durability
- durability min. 1000 mating cycles
- screws and nuts included
- variants: blue (OS2), green (OS2 APC), lime green (OM5), violet (OM4), aqua (OM3), each variant available in packing units of 1 piece or 30 pieces

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Technical Data

General Data

Fields of application	Structured building cabling, Fiber to the Desk, Data center
Design	Adapter
Transmission technology	Fiber optic
Color	violet
Dimensions	
Dimension (L x W x H)	25.60 x 27.30 x 9.40 mm
Dimension (L x W x H)	1.008 x 1.075 x 0.37 in.
Mode type of the fiber	Multimode
Labeling option	on housing

Connections/interfaces

Connector technology interface 1	SC-D
Connector technology interface 2	SC-D
Number of ports interface 1	1
Number of ports interface 2	1
Number of equipped ports interface 1	1
Number of equipped ports interface 2	1
Number of ports with dust protection interface 1	1
Number of ports with dust protection interface 2	1

Mechanical characteristics

Cut-out	SC-D, LC-Q, ST-D
Connector type	Duplex
Mounting method	latchable and screwable
Life - Number of mating cycles	min. 1000

Materials and material properties

Material - Housing	Plastics
Material - Sleeve	ceramic, slotted



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Technical Data

Environmental conditions

Temperature (min. - max.)

Temperature - Storage °C -40 - 90 °C

Temperature - Storage °F -40 - 194 °F

Temperature - Operating °C -40 - 85 °C

Temperature - Operating °F -40 - 185 °F

Approvals

RoHS compliant

The product meets the following standards

Fibre optic connector interfaces IEC 61754-4

Classifications

ETIM 5.0 EC000752

ETIM 6.0 EC000752

Packing details

Type of packaging 1 pc(s) / plastic bag

Packaging unit - Weight (gram) 10.00 g

Packaging unit - Weight (pound) 0.02 lb

Packaging dimension (D x W x H) 380.00 x 160.00 x 100.00 mm

Packaging dimension (D x W x H) 14.961 x 6.299 x 3.937 in.



Illustrations

Dimensional drawing

