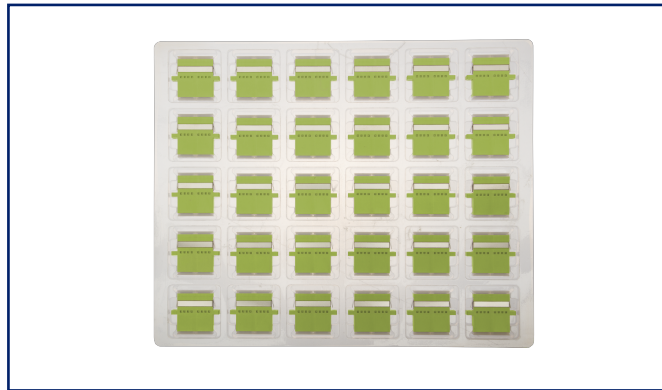


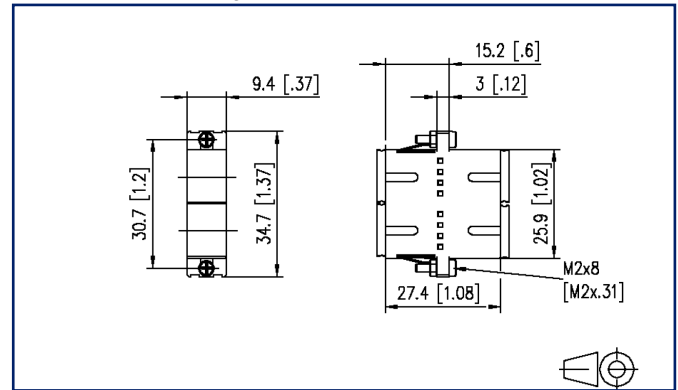
## Data sheet

### OpDAT adapter SC-Duplex OM5 - 30 pieces

## 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

# P | Cabling

Data sheet

Page 2/4

## OpDAT adapter SC-Duplex OM5 - 30 pieces

P/N

150900BM-30

EAN 4251394604466

2023/04/06

Version: D

### 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	lime green
Dimensions	
Dimension (L x W x H)	25.6 mm x 27.3 mm x 9.4 mm
Dimension (L x W x H)	1.008 in. x 1.075 in. 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 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	latchable and screwable
Life - Number of mating cycles	min. 1000

#### Materials and material properties

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

# P | Cabling

Data sheet

Page 3/4

## OpDAT adapter SC-Duplex OM5 - 30 pieces

P/N

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Version: D

### Technical Data

#### Environmental conditions

Temperature (min. - max.)

Temperature - Storage °C -40 °C - 90 °C

Temperature - Storage °F -40 °F - 194 °F

Temperature - Operating °C -40 °C - 85 °C

Temperature - Operating °F -40 °F - 185 °F

#### Standards/Regulations

Fibre optic connector interfaces IEC 61754-4

#### 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 unit - Weight (gram) 10 g

Packaging unit - Weight (pound) 0.02 lb

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 adapter SC-Duplex OM5 - 30 pieces

P/N

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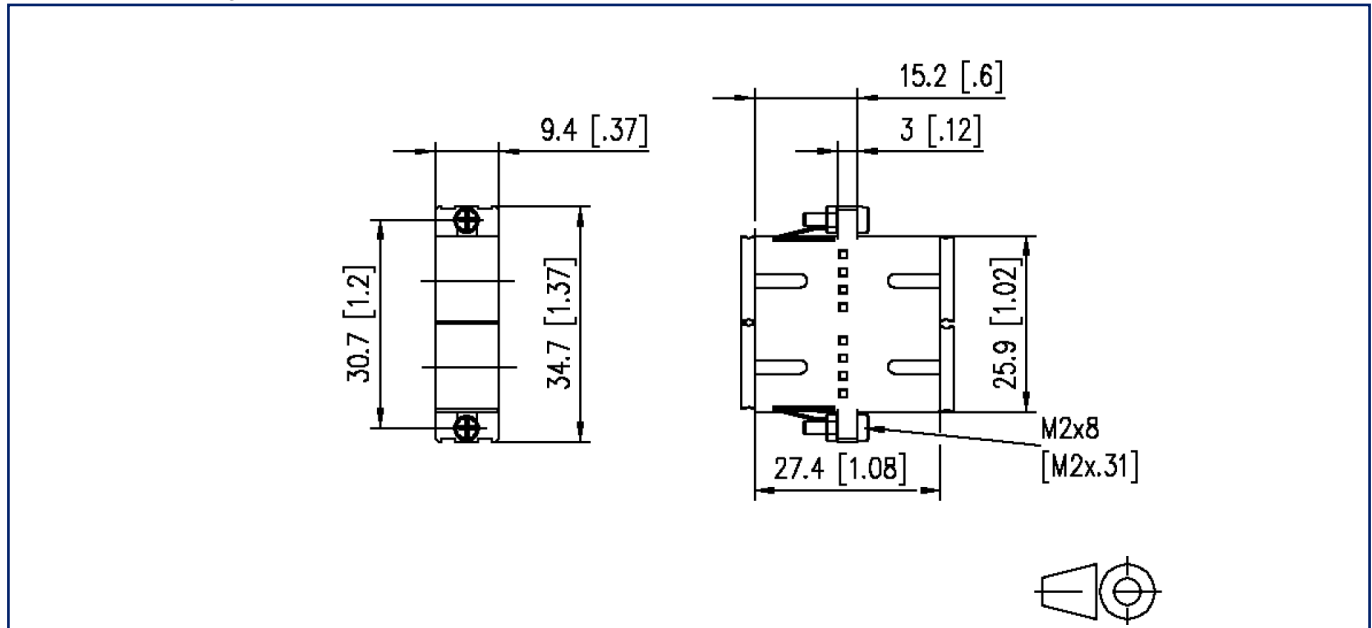
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### Illustrations

Dimensional drawing



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