

Data sheet

OpDAT adapter LC-Quad OM5

Page 1/4

P/N

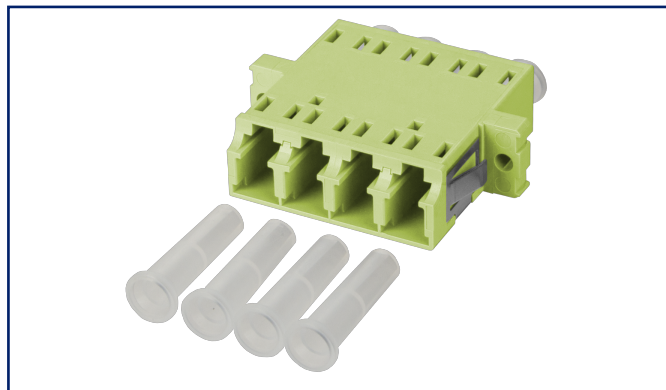
1509007L-I

EAN 4251394604510

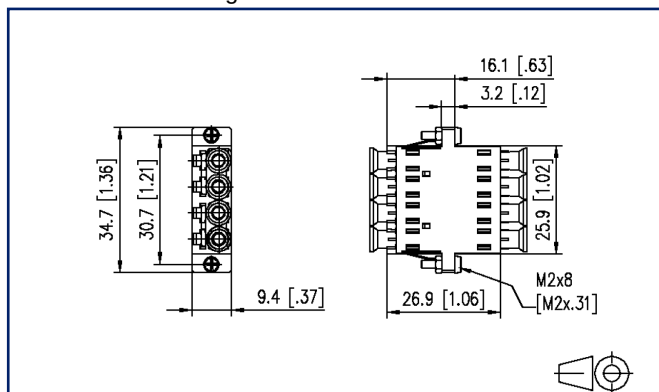
2026/08/24

Version: I

Illustrations



Dimensional drawing



See enlarged drawings at the end of document

Product specification

- LC Quad plastic adapter, SC duplex design 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 with a ceramic guide sleeve
- 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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Page 2/4

P/N
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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	lime green
Dimensions	
Dimension (L x W x H)	25.5 mm x 34.7 mm x 9.4 mm
Dimension (L x W x H)	1.004 in. x 1.366 in. x 0.37 in.
Mode type of the fiber	Multimode
Labeling option	on housing

Connections/interfaces

Connector interfaces	LC
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Mechanical data

Cut-out	SC-D, LC-Q, ST-D
Connector type	quad
Mounting method	latchable and screwable
Life - Number of mating cycles	min. 1000
Position/mounting of latch standard installation position	top

Materials and material properties

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



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OpDAT adapter LC-Quad OM5

Page 3/4

P/N
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Technical Data

Standards/Regulations

Fibre optic connector interfaces LC - IEC 61754-20

Classifications

ETIM 7.0	EC000752
ETIM 8.0	EC000752
ETIM 9.0	EC000752
ETIM 10.0	EC000752

Packing details

Type of packaging 1 pc(s) / plastic bag

Application note

This product is a standard product of METZ CONNECT. METZ CONNECT is not aware of the specific intended use of the goods by the Customer or any customers of the Customer. The Customer guarantees that it has fully and sufficiently tested the use of the goods and any product modifications, product changes or product enhancements with regard to the specific intended use in accordance with the state of the art or in any other way.

Data sheet OpDAT adapter LC-Quad OM5

Page 4/4

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