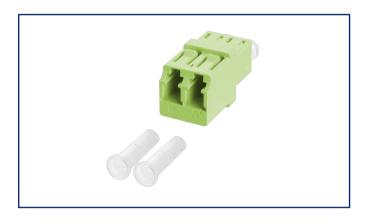
P | Cabling

Data sheet

OpDAT adapter LC-Duplex OM5 with Snap-In mounting

1509009107M-I EAN 4251394604541 2023/04/06 Version: C

Illustrations



See enlarged drawings at the end of document

Product specification

- LC duplex plastic adapter, SC simplex design
- · slotted ceramic guide sleeves for multi mode 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
- snap-in mounting





Page 1/3

P/N



Data sheet OpDAT adapter LC-Duplex OM5 with Snap-In mounting

P/N

Page 2/3

1509009107M-I EAN 4251394604541

2023/04/06 Version: C

Technical Data

General Data	
Fields of application	fiber to the desk data center
Mechanical measurement according to MICE	M1
Ingress measurement according to MICE	11
Climatic measurement according to MICE	C1
Electromagnetic measurement according to MICE	E3
Design	coupler / adapter (FO)
Transmission technology	Fiber optic
Color	lime green
Mode type of the fiber	Multimode
Labeling option	on housing
Connections/interfaces	
Connector technology interface 1	LC-D
Connector technology interface 2	LC-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, LC-D, E2000
Connector type	duplex
Mounting method	snap-in function
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







P | Cabling

Data sheet OpDAT adapter LC-Duplex OM5 with Snap-In mounting

P/N

Page 3/3

1509009107M-I EAN 4251394604541

2023/04/06 Version: C

Technical Data

Materials and material properties	
RoHS	compliant
Standards/Regulations	
Fibre optic connector interfaces	IEC 61754-20
Classifications	
ETIM 6.0	EC000752
ETIM 7.0	EC000752
ETIM 8.0	EC000752
ETIM 9.0	EC000752
Packing details	

Packing details

Type of packaging

1 pc(s) / plastic bag



