# CONNECT We realize ideas

### **Data sheet**

Page 1/4

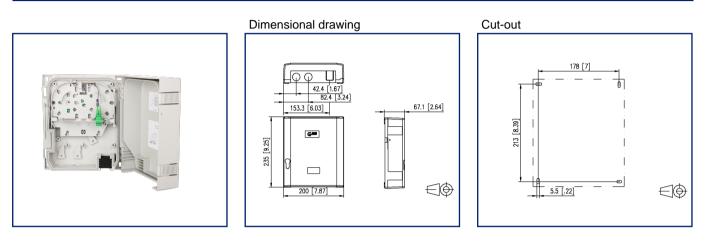
## OpDAT HP 2xLC-D APC (green) OS2 splice, without lock, size S

1503597602-E EAN 4251394600703

2021/02/19

P/N

#### Illustrations



See enlarged drawings at the end of document

#### **Product specification**

- · Fiber optic splice and distributor housing to be used as building transition point
- Equipped with LC-D adapters and LC pigtails
- Cover locking by locking latch, can be sealed
- · Cover can be very easily removed to facilitate mounting
- Splice tray for easy mounting and maintenance with a maximum of protection of the fibers with fiber transposition option and place to store fiber excess lengths
- Available with or without lock
- Strain relief for cables and patch cords
- · With mounting and fastening option for gas and/or water blockers
- · Patch cord output with flexible lamella seal
- Two cable entries for M20/25, one M20 cable gland included
- Fastening option for optical couplers
- Structured ASA (acrylic ester-styrene-acrylonitrile) in RAL 7035, extremely resistant plastic material, impact resistant and weatherproof
- Protection class according to IEC 60529: IP54
- Variants: equipped with up to 6 LC-D adapters and up to 12 LC pigtails, each in blue (OS2) or LC-D APC, each in green (OS2)



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Page 2/4

Technical Data

General Data	
Fields of application	
	Structured building cabling, Office Data center
Transmission technology	Fiber optic
Color	green
Dimensions	
Dimension (L x W x H)	67.1 mm x 200 mm x 235 mm
Dimension (L x W x H)	2.642 in. x 7.874 in. x 9.252 in.
Number of cables/ cores	4
Cable Type	pigtail(s)
Fiber class	OS2 (ISO/IEC 11801/EN50173 & IEC 60793-2-50 B1.3, B6_a & ITU-T G.657.A1, G.652.D)
Mode type of the fiber	Singlemode
Shape	APC (Angled Physical Contact)
Fiber construction	9/125 μm
Connections/interfaces	
Connector technology interface 1	LC-D Couplers
Connector technology interface 2	LC-D Couplers
Number of ports interface 1	6
Number of ports interface 2	6
Number of equipped ports interface 1	2
Number of ports interface 2 equipped	2
Number of ports with dust protection interface 2	2
Optical characteristics	
Insertion loss	max. 0,3 dB
Return loss	min. 65 dB
Mechanical data	
Mechanical data Connector type	duplex
	duplex min. 1000





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Page 3/4

### **Technical Data**

lotted
lotted
lotted
4-20
0793-2-50 type B.1.3 & B6_a
c test and measuring methods
)-3-4
)-3-6
)-3-35
4
57.A1 compatible with ITU-T G.652.D
)
ox
215 mm x 80 mm
x 8.465 in. x 3.15 in.





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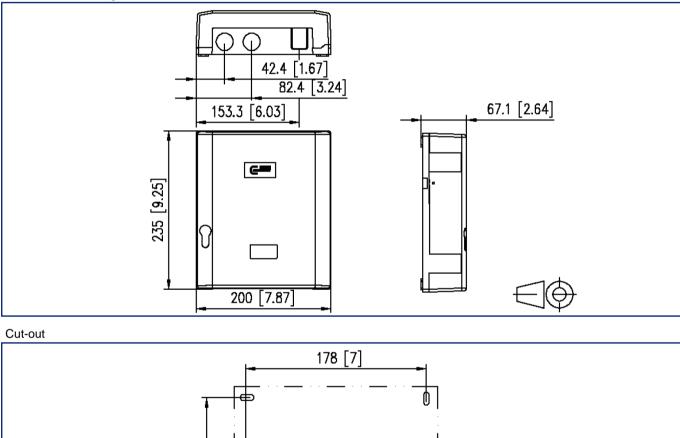
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Page 4/4

#### Illustrations

Dimensional drawing





5.5 [.22]

213 [8.39]

