

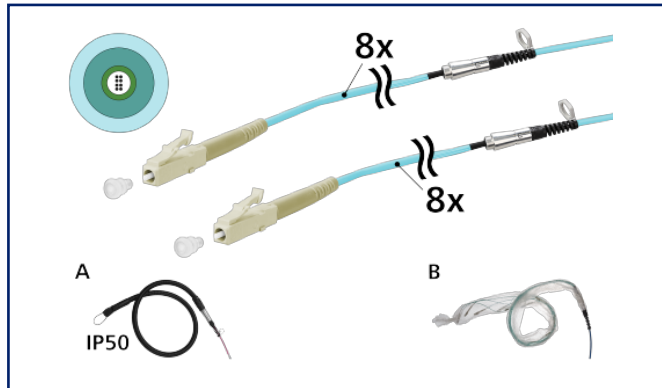
## Data sheet

**OpDAT VIK Universal cable 8xOM3, LC-LC, 50 m,  
one-sided pulling aid IP50**

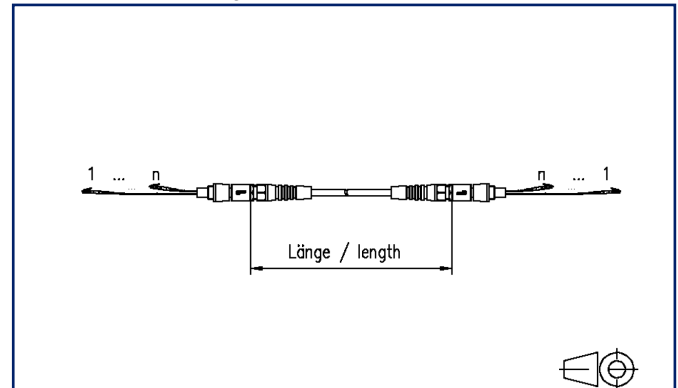
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P/N  
152U085JJ5050G  
EAN 4251394622828  
2023/04/18

### Illustrations



Dimensional drawing



See enlarged drawings at the end of document

### Product specification

- pre-assembled cable with universal cable for quick installation and laying of fibre optics
- assembled on both sides with LC plugs
- bend insensitive OM3 fibre
- stainless steel divider for quick mounting in distribution housings
- cascaded fanouts
- Side A: robust pull-in aid with IP50 protection class
- Side B: protected by a nubby foil
- Optional accessories: pulling aid with IP50 protection class

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## OpDAT VIK Universal cable 8xOM3, LC-LC, 50 m, one-sided pulling aid IP50

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### Technical Data

#### General Data

Fields of application	structured building cabling office areas Distributed building services interior data center
Design	Fiber optic link
Transmission technology	Fiber optic
Port numbering	yes
Color	aqua
Mode type of the fiber	Multimode
Fiber class	OM3
Fiber standard	IEC 60793-2-10 Type A1a.2
Cable Type	Universal cable
Number of cables/ buffered fibers	8
Shape	PC (Physical Contact)
Fiber construction	50/125 µm
Cable length (m)	50 m
Cable length (ft)	164.04 ft
Installation tube diameter	29.5 mm

#### Connections/interfaces

Connector technology interface 1	LC
Connector technology interface 2	LC
Cable sheath diameter (min. - max.)	
Cable sheath diameter	7.3 mm
Ferrule diameter	1.25 mm

#### Mechanical data

Connector type	simplex
strain relief	aramide fibres

#### Materials and material properties

Halogen free	yes
Metal-free	yes

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## OpDAT VIK Universal cable 8xOM3, LC-LC, 50 m, one-sided pulling aid IP50

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### Technical Data

#### Standards/Regulations

Generic cabling systems

General requirements	ISO/IEC 11801 cat. OM3   DIN EN 50173-1 cat. OM3
Fibre optic connector interfaces	IEC 61754-20

#### Classifications

ETIM 8.0	EC002700
ETIM 9.0	EC002700

#### Packing details

Type of packaging	1 pc(s) / box
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**OpDAT VIK Universal cable 8xOM3, LC-LC, 50 m,  
one-sided pulling aid IP50**

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## Accessories

P/N	Designation
152Z0050S-E	OpDAT VIK pulling aid IP50 size S

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**OpDAT VIK Universal cable 8xOM3, LC-LC, 50 m,  
one-sided pulling aid IP50**

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## Illustrations

Dimensional drawing

