

Data sheet

OpDAT Prefab pulling aid IP50 size S

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P/N
152Z0050S-E
EAN 4251394670546
2025/07/24
Version: C

Illustrations



See enlarged drawings at the end of document

Product specification

- Sturdy corrugated tube for pulling in pre-assembled cables.
- for mounting on fixing sets or cable dividers
- Suitable for:
 - Universal cable up to 12 fibres
 - Outdoor cables up to 12 fibres
 - Mini breakout cables up to 4 fibres
 - Breakout cables up to 4 fibres



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Technical Data

General Data	
Color	black
Dimensions	
Dimension (L x W x H)	130 cm x 29.5 mm x 29.5 mm
Dimension (L x W x H)	5.118 in. x 1.161 in. x 1.161 in.
Weight	120 g
Weight	0.2646 lb
Mechanical data	
Mounting method	screwable
Materials and material properties	
Material	PA (polyamide)
Halogen free	yes
Environmental conditions	
Temperature (min. - max.)	
Temperature - Operating °C	-40 °C - 120 °C
Temperature - Operating °F	-40 °F - 248 °F
Particulate ingress	IP5X
Classifications	
ETIM 7.0	EC002609
ETIM 8.0	EC002609
ETIM 9.0	EC002609
ETIM 10.0	EC002609
Packing details	
Type of packaging	1 pc(s) / box
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. At METZ CONNECT's request, the Customer shall submit and make available meaningful evidence (e.g. test and laboratory protocols, certifications, etc.).

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Accessories from

P/N	Designation
152U045JJ5030G	OpDAT Prefab Universal cable 4xOM3, LC-LC, 30 m, one-sided pulling aid IP50, class E _{ca}
152U045JJ5050G	OpDAT Prefab Universal cable 4xOM3, LC-LC, 50 m, one-sided pulling aid IP50, class E _{ca}
152U045JJ5100G	OpDAT Prefab Universal cable 4xOM3, LC-LC, 100 m, one-sided pulling aid IP50, class E _{ca}
152U047JJ5020G	OpDAT Prefab Universal cable 4xOM4, LC-LC, 20 m, one-sided pulling aid IP50, class E _{ca}
152U047JJ5030G	OpDAT Prefab Universal cable 4xOM4, LC-LC, 30 m, one-sided pulling aid IP50, class E _{ca}
152U047JJ5040G	OpDAT Prefab Universal cable 4xOM4, LC-LC, 40 m, one-sided pulling aid IP50, class E _{ca}
152U047JJ5050G	OpDAT Prefab Universal cable 4xOM4, LC-LC, 50 m, one-sided pulling aid IP50, class E _{ca}
152U047JJ5075G	OpDAT Prefab Universal cable 4xOM4, LC-LC, 75 m, one-sided pulling aid IP50, class E _{ca}
152U047JJ5100G	OpDAT Prefab Universal cable 4xOM4, LC-LC, 100 m, one-sided pulling aid IP50, class E _{ca}
152U049JJ5040G	OpDAT Prefab Universal cable 4xOS2, LC-LC, 40 m, one-sided pulling aid IP50, class E _{ca}
152U085JJ5040G	OpDAT Prefab Universal cable 8xOM3, LC-LC, 40 m, one-sided pulling aid IP50, class E _{ca}
152U085JJ5050G	OpDAT Prefab Universal cable 8xOM3, LC-LC, 50 m, one-sided pulling aid IP50, class E _{ca}
152U085JJ5075G	OpDAT Prefab Universal cable 8xOM3, LC-LC, 75 m, one-sided pulling aid IP50, class E _{ca}
152U085JJ5100G	OpDAT Prefab Universal cable 8xOM3, LC-LC, 100 m, one-sided pulling aid IP50, class E _{ca}
152U087JJ5040G	OpDAT Prefab Universal cable 8xOM4, LC-LC, 40 m, one-sided pulling aid IP50, class E _{ca}
152U087JJ5050G	OpDAT Prefab Universal cable 8xOM4, LC-LC, 50 m, one-sided pulling aid IP50, class E _{ca}
152U087JJ5075G	OpDAT Prefab Universal cable 8xOM4, LC-LC, 75 m, one-sided pulling aid IP50, class E _{ca}
152U087JJ5100G	OpDAT Prefab Universal cable 8xOM4, LC-LC, 100 m, one-sided pulling aid IP50, class E _{ca}
152U125JJ5050G	OpDAT Prefab Universal cable 12xOM3, LC-LC, 50 m, one-sided pulling aid IP50, class E _{ca}
152U125JJ5075G	OpDAT Prefab Universal cable 12xOM3, LC-LC, 75 m, one-sided pulling aid IP50, class E _{ca}
152U127JJ5030G	OpDAT Prefab Universal cable 12xOM4, LC-LC, 30 m, one-sided pulling aid IP50, class E _{ca}

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152U127JJ5075G	OpDAT Prefab Universal cable 12xOM4, LC-LC, 75 m, one-sided pulling aid IP50, class E _{ca}
152U129JJ5030G	OpDAT Prefab Universal cable 12xOS2, LC-LC, 30 m, one-sided pulling aid IP50, class E _{ca}
152U129JJ5050G	OpDAT Prefab Universal cable 12xOS2, LC-LC, 50 m, one-sided pulling aid IP50, class E _{ca}
152U129JJ5075G	OpDAT Prefab Universal cable 12xOS2, LC-LC, 75 m, one-sided pulling aid IP50, class E _{ca}
152U129JJ5100G	OpDAT Prefab Universal cable 12xOS2, LC-LC, 100 m, one-sided pulling aid IP50, class E _{ca}
15CU047JJ5020G	OpDAT Prefab Universal cable 4xOM4, LC-LC, 20 m, one-sided pulling aid IP50, class C _{ca}
15CU047JJ5030G	OpDAT Prefab Universal cable 4xOM4, LC-LC, 30 m, one-sided pulling aid IP50, class C _{ca}
15CU047JJ5040G	OpDAT Prefab Universal cable 4xOM4, LC-LC, 40 m, one-sided pulling aid IP50, class C _{ca}
15CU047JJ5050G	OpDAT Prefab Universal cable 4xOM4, LC-LC, 50 m, one-sided pulling aid IP50, class C _{ca}
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15CU127JJ5050G	OpDAT Prefab Universal cable 12xOM4, LC-LC, 50 m, one-sided pulling aid IP50, class C _{ca}
15CU127JJ5075G	OpDAT Prefab Universal cable 12xOM4, LC-LC, 75 m, one-sided pulling aid IP50, class C _{ca}
15CU127JJ5080G	OpDAT Prefab Universal cable 12xOM4, LC-LC, 80 m, one-sided pulling aid IP50, class C _{ca}

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15CU129JJ5050G	OpDAT Prefab Universal cable 12xOS2, LC-LC, 50 m, one-sided pulling aid IP50, class C _{ca}
15CU129JJ5075G	OpDAT Prefab Universal cable 12xOS2, LC-LC, 75 m, one-sided pulling aid IP50, class C _{ca}
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