

# P | Cabling

## Data sheet

### OpDAT KR 50 cable reservoir 50 mm

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P/N

150800501-E

EAN 4250184109129

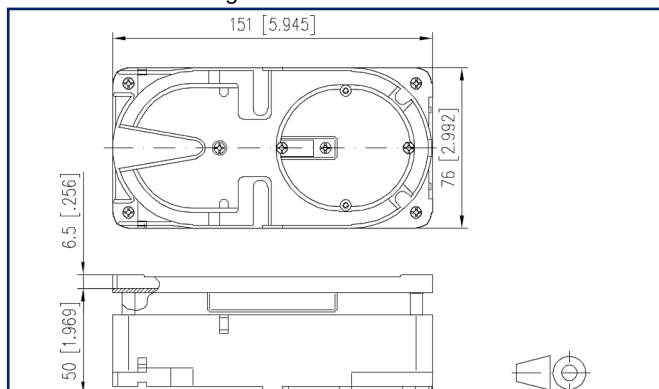
2023/03/30

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## Illustrations



Dimensional drawing



See enlarged drawings at the end of document

## Product specification

- for horizontal and vertical mounting in wall conduits
- KR 50 for OBO/Bettermann ISS133
- KR 50 for TEHALIT System FB
- KR 55 for TEHALIT System BR
- on-site assembly of fiber optic cable plugs
- use of preassembled cables
- splicing of pigtail plugs
- minimum bending radii for fiber optic cables to TIA/EIA 568 A (> 30 mm) are met at input and output
- cable entry regardless of direction with cable ties for strain relief
- variants: 55 mm, 50 mm



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### Technical Data

#### General Data

|                                               |                                  |
|-----------------------------------------------|----------------------------------|
| 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                                        | Cable reservoir                  |
| Mounting style                                | Accessories                      |
| Color                                         | pearl white RAL 1013             |
| Dimensions                                    |                                  |
| Dimension (L x W x H)                         | 154 mm x 79 mm x 68 mm           |
| Dimension (L x W x H)                         | 6.063 in. x 3.11 in. x 2.677 in. |
| Installation Height                           | 50 mm                            |
| Installation Height                           | 1.969 in.                        |

#### Materials and material properties

|              |           |
|--------------|-----------|
| Material     | ABS       |
| Halogen free | yes       |
| RoHS         | compliant |

#### Classifications

|          |          |
|----------|----------|
| ETIM 5.0 | EC000441 |
| ETIM 6.0 | EC000441 |
| ETIM 7.0 | EC002609 |
| ETIM 8.0 | EC002609 |
| ETIM 9.0 | EC002609 |

#### Packing details

|                                 |                                  |
|---------------------------------|----------------------------------|
| Type of packaging               | 1 pc(s) / box                    |
| Packaging unit - Weight (gram)  | 141 g                            |
| Packaging unit - Weight (pound) | 0.31 lb                          |
| Packaging dimension             | 154 mm x 79 mm x 68 mm           |
| Packaging dimension             | 6.063 in. x 3.11 in. x 2.677 in. |



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## Accessories

| P/N      | Designation                   |
|----------|-------------------------------|
| 150802-E | OpDAT splice tray for KR50/55 |



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