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P/N 150900C3-I EAN 4250184118114

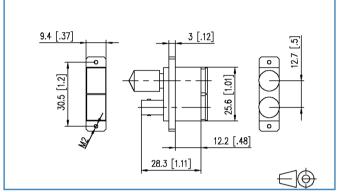
2015-01-07

## **Data sheet OpDAT SC-D/ST coupler MM (Ph-Br)**

### Illustrations



#### Dimensional drawing



See enlarged drawings at the end of document

### **Product specification**

- · housing of the SC-D/ST coupler made of zinc die-casting; screws included in the delivery
- · slotted sleeve made of ceramics for single mode applications
- slotted sleeve made of metal (Ph-Br) for multi mode applications
- · high material stability and surface quality and long service life
- min. service life 1000 plug-in cycles for sleeve made of ceramics
- min. service life 500 plug-in cycles for sleeve made of metal (Ph-Br)
- · variants: ceramics, Ph-Br







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| Technical Data                                   |                         |
|--|-------------------------|
| General Data                                     |                         |
| Design   | Adapter                 |
| Transmission technology                          | Fiber optic             |
| Color  | metallike               |
| Dimensions                                       |                         |
| Dimension (L x W x H)                            | 28.30 x 25.60 x 9.40 mm |
| Dimension (L x W x H)                            | 1.11 x 1.01 x 0.37 in.  |
| Mode type of the fiber                           | Multimode               |
|  |                         |
| Connections/interfaces                           | 22.207                  |
| Connector technology interface 1                 | SC-D/ST                 |
| Connector technology interface 2                 | SC-D/ST                 |
| 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 characteristics                       |                         |
| Cut-out  | SC-D, LC-Q, ST-D        |
| Connector type                                   | Duplex                  |
| Mounting method                                  | screwable               |
| Life - Number of mating cycles                   | min. 500                |
|  |                         |
| Materials and material properties                |                         |
| Material - Housing                               | GD-Zn (zinc die-cast)   |
| Material - Sleeve                                | PhBr, slotted           |
| Certifications                                   |                         |
| Gost Certification                               | VAS                     |
| Oost Ochinication                                | yes                     |









# P Cabling

Packaging unit - Weight (pound)

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| Technical Data                 |                       |
|--------------------------------|-----------------------|
| Approvals                      |                       |
| RoHS                           | compliant             |
| Classifications                |                       |
| ETIM 5.0                       | EC000752              |
| Packing details                |                       |
| Type of packaging              | 1 pc(s) / plastic bag |
| Packaging unit - Weight (gram) | 24.00 g               |

0.05 lb





**Data sheet** 

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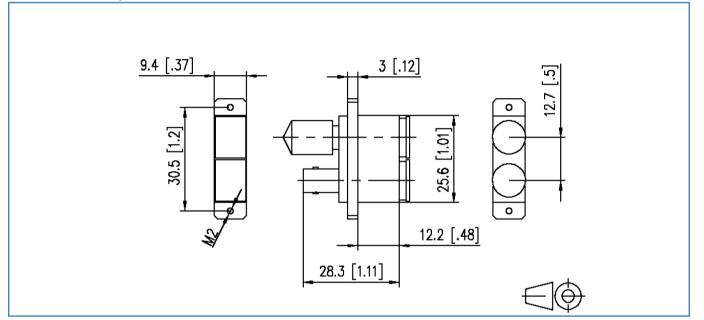
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### Illustrations

Dimensional drawing



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