





ACTUDUTLA12MM5T

! Discontinued on: 15 Jun 2023



#### Main

| Range              | Actassi                      |
|--------------------|------------------------------|
| Product            | Fibre optic cable multi mode |
| Device Application | Communication                |
| Cable Packaging    | Reel                         |

## **Complementary**

| Maximum Attenuation         | 3.5 dB / 1 km at 850 nm<br>1.5 dB / 1 km at 1300 nm                 |  |
|-----------------------------|---|--|
| Fibre Performance           | OM3 50/125 μm   |  |
| Optic Fibre Type            | Loose tube diameter: 250 µm   |  |
| Type Of Cable               | Unitube light armoured  |  |
| Numerical Aperture          | 0.2 +/- 0.015   |  |
| Number Of Optic Fibre       | 12  |  |
| Bending Radius              | 10 x overall diameter long term<br>20 x overall diameter short term |  |
| Pulling Force               | 1500 N installed<br>600 N operation                                 |  |
| Colour                      | Sheath: black   |  |
| Type Of Installation        | Outdoor   |  |
| Cabling Installation System | Cable duct  |  |
| Diameter                    | 10.6 mm cable +/- 0.2 mm<br>0.8 mm cable +/- 0.2 mm                 |  |
| Cable Weight                | 82 kg / 1000 m  |  |
| Targeted Region             | Asia Pacific.   |  |

### **Environment**

| Ambient Air Temperature For<br>Operation | -4070 °C   |
|--|--|
| Environmental Characteristic             | UV and water resistant: HDPE (high-density polyethylene) Rodent retardant: PSP (polyethylene steel polyethylene) |

# **Packing Units**

| Unit Type Of Package 1       | PCE |
|------------------------------|-----|
| Number Of Units In Package 1 | 1   |

| Package 1 Height | 90 cm  |  |
|------------------|--------|--|
| Package 1 Width  | 55 cm  |  |
| Package 1 Length | 80 cm  |  |
| Package 1 Weight | 135 kg |  |



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**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Transparency RoHS/REACh

### Well-being performance

| <b>⊘</b> | Reach Free Of Svhc         |     |
|----------|----------------------------|-----|
| <b>9</b> | Toxic Heavy Metal Free     |     |
| <b>②</b> | Mercury Free               |     |
| <b>⊘</b> | Rohs Exemption Information | Yes |

## **Certifications & Standards**

| Reach Regulation         | REACh Declaration   |
|--------------------------|---|
| Eu Rohs Directive        | Compliant EU RoHS Declaration   |
| China Rohs Regulation    | China RoHS declaration  Pro-active China RoHS declaration (out of China RoHS legal scope)                                   |
| Environmental Disclosure | Product Environmental Profile   |
| Weee                     | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |
| Circularity Profile      | No need of specific recycling operations  |