

# Product datasheet

Specifications

## Actassi - Unitube Light\_Armoured Cable MM, 8 Core, 50um



ACTUDUTLA08MM5X

 **Discontinued on:** 19 May 2023

 **Discontinued**

### 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 1.5 dB / 1 km at 1300 nm
Fibre Performance	OM4 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	8
Bending Radius	10 x overall diameter long term 20 x overall diameter short term
Pulling Force	660 N installed 200 N operation
Crush Resistance	1000 N/m
Colour	Sheath: black
Type Of Installation	Outdoor
Cabling Installation System	Cable duct
Diameter	10.6 mm cable +/- 0.2 mm
Cable Weight	82 kg / 1000 m
Targeted Region	Asia Pacific.

### Environment

Ambient Air Temperature For Operation	-40...70 °C
Ambient Air Temperature For Storage	-40...70 °C
Environmental Characteristic	UV and water resistant: HDPE (high-density polyethylene) Rodent retardant: PSP (polyethylene steel polyethylene)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

# Sustainability

**Green Premium™ label** is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**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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[Guide to assess a product’s sustainability >](#)



## Transparency

Eu Rohs Directive	Under investigation
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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