

Product data sheet

Specifications

Actassi Unitube Non-Armoured Fibre Cable OM2 12-Core HDPE



ACTUDUTNA12MM5

⚠ Discontinued on: Feb 12, 2021

⚠ End-of-service on: Apr 29, 2021

⚠ 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	OM2 50/125 µm
Optic Fibre Type	Loose tube diameter: 250 µm
Type Of Cable	Unitube non armoured
Numerical Aperture	0.2 +/- 0.015
Number Of Optic Fibre	12
Bending Radius	10 x overall diameter long term 20 x overall diameter short term
Pulling Force	660 N installed 200 N operation
Colour	Sheath: black
Type Of Installation	Outdoor
Cabling Installation System	Cable duct
Diameter	8.0 mm cable +/- 0.2 mm 9 mm cable +/- 0.2 mm
Cable Weight	77 kg / 1000 m
Targeted Region	Asia Pacific.

Environment

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

Contractual warranty

Warranty	18 months
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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