

Product datasheet

Specifications



Actassi Stranded Loose Tube Light Armoured Fibre Cable OM2 12-Core HDPE

ACTUDSLLA12MM5

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	Light 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
Colour	Sheath: black
Type of installation	Outdoor
Cabling installation system	Cable duct
Diameter	9.6 mm cable +/- 0.3 mm
Targeted region	Asia Pacific.

Environment

Environmental characteristic	UV and water resistant: HDPE (high-density polyethylene) Rodent retardant: PSP (polyethylene steel polyethylene)
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Packing Units

Package 1 Weight	70.000 g
Package 1 Height	1030.000 mm
Package 1 width	740.000 mm

Package 1 Length	950.000 mm
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Offer Sustainability

Sustainable offer status	Green Premium product
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REACH Regulation	REACH Declaration
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REACH free of SVHC	Yes
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EU RoHS Directive	Compliant EU RoHS Declaration
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Toxic heavy metal free	Yes
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Mercury free	Yes
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RoHS exemption information	Yes
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China RoHS Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)
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Environmental Disclosure	Product Environmental Profile
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WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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Contractual warranty

Warranty	18 months
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