Specifications

Actassi Unitube Light Armoured Fibre Cable OS2 12-Core HDPE





Main	
Range	Actassi
Product	Fibre optic cable single mode
Device application	Communication
Cable packaging	Reel
Complementary	
Maximum attenuation	0.3 dB / 1 km at 1550 nm 0.45 dB / 1 km at 1310 nm
Fibre performance	OS2 9/125 μm
Optic fibre type	Loose tube diameter: 250 µm
Type of cable	Unitube light armoured
Number of optic fibre	12
Bending radius	10 x overall diameter long term 20 x overall diameter short term
Pulling force	1500 N installed 600 N operation
Colour	Sheath: black
Type of installation	Outdoor
Cabling installation system	Cable duct
Diameter	0.8 mm cable +/- 0.2 mm 10.6 mm cable +/- 0.2 mm
Cable weight	82 kg / 1000 m
Targeted region	Asia Pacific.
Environment	
Ambient air temperature for operation	-4070 °C
Environmental characteristic	UV and water resistant: HDPE (high-density polyethylene) Rodent retardant: PSP (polyethylene steel polyethylene)

Packing	Units

Package 1 Weight	104.000 g

Offer Sustainability

EU RoHS Directive	Under investigation
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
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

Contractual warranty

Warranty	18 months
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