Product datasheet

Specification





Actassi Stranded Loose Tube Armoured Fibre Cable OS2 12-Core HDPE

ACTUDSLAM12SM9

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	Armoured	
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	m Direct buried	
Cable Length	ngth 18.8 km	
Diameter	13.2 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)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	0.1 cm
Package 1 Width	0.1 cm
Package 1 Length	0.1 cm
Package 1 Weight	428 g

Contractual warranty

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Warranty

18 months



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Transparency RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
Ø	Toxic Heavy Metal Free	
9	Mercury Free	
⊘	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
Circularity Profile	No need of specific recycling operations