

Actassi Indoor Fibre Cable Tight Buffered OS2 9/125µm 4-Core LSZH

ACTND04SM9LS

! Discontinued on: Jun 30, 2023

! Discontinued

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	Tight buffered diameter: 900 μm	
Number Of Optic Fibre	4	
Bending Radius	10 x overall diameter long term 20 x overall diameter short term	
Pulling Force	660 N installed 200 N operation	
Crush Resistance	10000 N/m	
Colour	Sheath: yellow	
Type Of Installation	Indoor	
Diameter	4.8 mm cable +/- 0.2 mm	
Cable Weight	21.6 kg / 1 km	
Targeted Region	Asia Pacific.	

Environment

Ambient Air Temperature For Operation	-2060 °C
Ambient Air Temperature For Storage	-2060 °C
Flame Retardance	LSZH
Environmental Characteristic	Strength: aramid yarn Flame retardant:
Standard	conforming to IEC 60332-3C conforming to IEC 754-3 conforming to NES 713 conforming to IEC 1034

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.3 cm
Package 1 Width	6 cm
Package 1 Length	5.5 cm
Package 1 Weight	29.6 g

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ 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 RoHS/REACh

Well-being performance

⊘	Reach Free Of Svhc	
⊘	Toxic Heavy Metal Free	
⊘	Mercury Free	
Ø	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) 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