

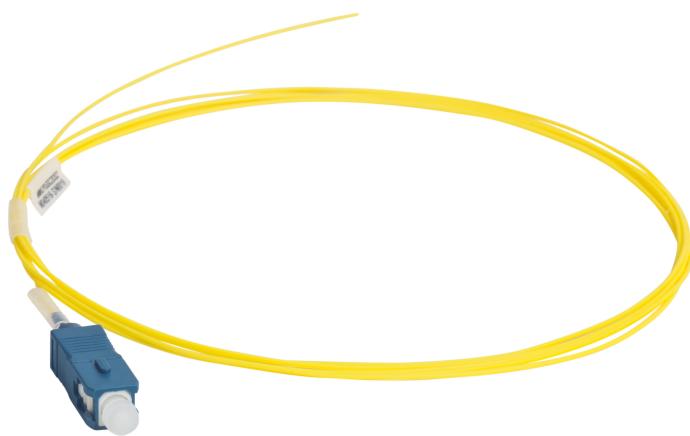
PIGSC2OS2

SC OS2 fiber optic pigtail



## DESCRIPTION

2m long MMC OM3 fiber optic pigtails are an ideal solution for connection by fusion. Each pigtail has been individually tested and thereby ensures optimum performance (test report included).



## ADVANTAGES

Universal: connectors compatible with all common connectors,  
Performance: test report included. Ease: easy stripping



## CONSTRUCTION & TECHNICAL PERFORMANCE

Color	Blue
Number of Optical Fibers	1
Optical Connector Type	SC
Product Length	2 m
Available Colors for Optical Connector	Blue
Modularity Table	<a href="https://adaltra.cloud.akeneo.com/api/rest/v1/media-files/7/c/2/d/7c2d515407d828bed857a21fb1e99c2d035a89b0_PERF_OPTIQUE_PIGOS2_FR.png/download">https://adaltra.cloud.akeneo.com/api/rest/v1/media-files/7/c/2/d/7c2d515407d828bed857a21fb1e99c2d035a89b0_PERF_OPTIQUE_PIGOS2_FR.png/download</a>
Sheath Type	Structure semi serrée 900 µm
Core Material	Composite
Gross Scanned Weight of the US (g/km)	0,03

## ELECTRICAL CHARACTERISTICS

Optical Performance	OS2
Insertion Loss	< 0,2 dB
Return Loss	< -35 dB

## TRANSMISSION CHARACTERISTICS

Data Transmission Standard	IEC 60793-2-50, ISO 11801-1 et TIA 568-3.D
Test Report	oui

## MECHANICAL CHARACTERISTICS

Structure	Semi serrée
Bending Radius	10 x D
Crushing Resistance (N)	0,1
Tensile Strength (N)	6
Polishing Type	UPC

## ENVIRONMENTAL CHARACTERISTIC

RoHS Compliance	Conforme RoHS
Standards	<ul style="list-style-type: none"> <li>- ISO 11801 Ed3</li> <li>- TIA 568-3.D</li> <li>- IEC 60794-2-10</li> <li>- IEC 60874-14</li> <li>- IEC 61754-4</li> </ul>

## ADDITIONAL INFORMATION

REF	PIGSC2OS2
SKU Collection Photo	pigsc2os2_hd

Updated: 19/12/2025

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## ADDITIONAL INFORMATION

Pictogram	os2
Model Collection Photo	pigsc2os2_hd
Product Range	Multimedia Connecct
Product Packaging	100% biodegradable bag