

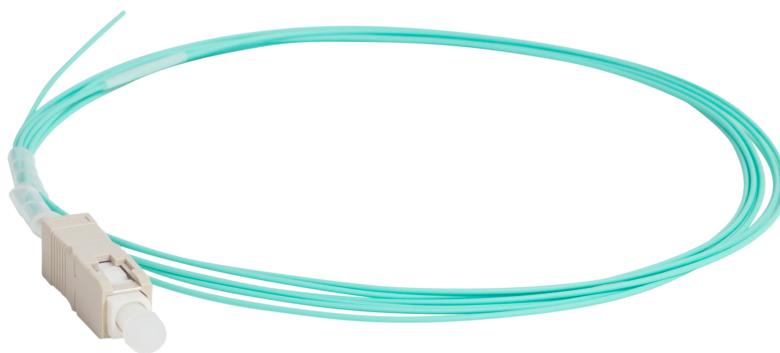
PIGSC2OM3TB

**SC UPC OM3 tight-buffered fiber optic  
pigtail - 2 meters - MMC range**



## 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



## CONSTRUCTION & TECHNICAL PERFORMANCE

Color	Aqua
Number of Optical Fibers	1
Optical Connector Type	SC
Product Length	2 m
Available Colors for Optical Connector	Beige
Modularity Table	<a href="https://adaltra.cloud.akeneo.com/api/rest/v1/media-files/e/7/8/6/e786671b978be12ba71a45b5f44952cc80d8453f_PERF_OPTIQUE_PIGOM3_FR.png/download">https://adaltra.cloud.akeneo.com/api/rest/v1/media-files/e/7/8/6/e786671b978be12ba71a45b5f44952cc80d8453f_PERF_OPTIQUE_PIGOM3_FR.png/download</a>
Sheath Type	LSZH
Core Material	Composite
Gross Scanned Weight of the US (g/km)	0,02

## ELECTRICAL CHARACTERISTICS

Optical Performance	OM3
Insertion Loss	< 0.25 dB
Return Loss	> 25dB

## TRANSMISSION CHARACTERISTICS

Data Transmission Standard	EN 50173-1, IEC 60793-2-10, ISO 11801-1 et TIA 568-3.D, ITU-T G.651, EIA/TIA 492AAAB
Test Report	oui

## MECHANICAL CHARACTERISTICS

Structure	Serrée
Bending Radius	30 mm
Crushing Resistance (N)	0,1 N
Tensile Strength (N)	3 N
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 60874-14-1</li> <li>- IEC 61754-4</li> </ul>

## ADDITIONAL INFORMATION

Product Packaging	100% biodegradable bag
-------------------	------------------------

## ADDITIONAL INFORMATION

Weight (Kg)	0.01
-------------	------