

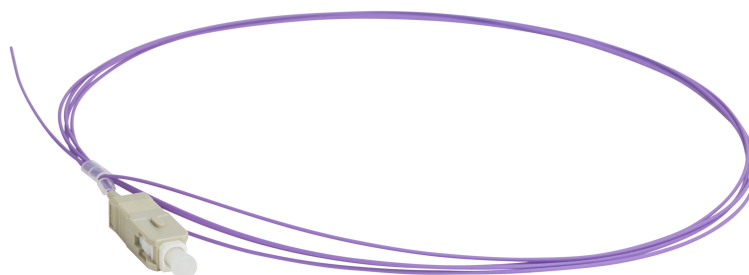
PIGSC2OM4TB

OM4 SC UPC fiber optic pigtail, tight-buffered



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	Beige
Number of Optical Fibers	1
Optical Connector Type	SC
Product Length	2 m
Available Colors for Optical Connector	Beige
Modularity Table	https://adaltra.cloud.akeneo.com/api/rest/v1/media-files/e/9/4/1/e941682bac51954b5105334ce2ff0076cb37997b_PERF_OPTIQUE_JAR_FR.png/download
Sheath Type	serrée
Core Material	Composite

ELECTRICAL CHARACTERISTICS

Optical Performance	OM4
Insertion Loss	< 0,2 dB
Return Loss	< -20 dB

TRANSMISSION CHARACTERISTICS

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

MECHANICAL CHARACTERISTICS

Structure	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	- ISO 11801 Ed3 - TIA 568-3.D - IEC 60794-2-10 - IEC 60874-14 - IEC 61754-4

ADDITIONAL INFORMATION

REF	PIGSC2OM4TB
SKU Collection Photo	epigsc2om4_hd
Pictogram	om4

Updated: 19/12/2025

This document is confidential and is the property of ADALTRA. ADALTRA holds the copyright, and the document must not be copied or modified in any form, in whole or in part, without the prior written permission of ADALTRA. The specifications contained in this document are non-contractual and may be subject to change without prior notice.

ADDITIONAL INFORMATION

Model Collection Photo	pigsc2om3_hd
Product Range	Multimedia Connecct
Product Packaging	100% biodegradable bag