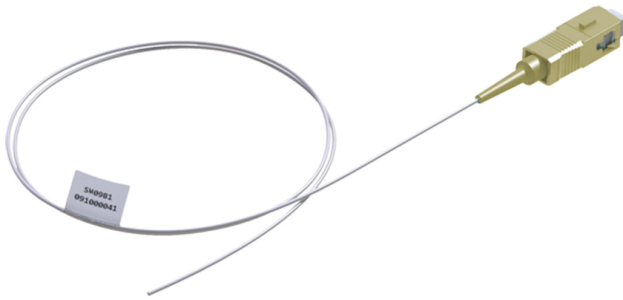


Product updated on May 09, 2018

Premium Pigtails



Our premium low loss range of pigtails are suitable for telecom, datacom, data centre and some critical applications. The pigtails provide 900 µm buffered fibre for ease of handling in fibre management such as panels, splice cassettes and wall boxes.

The pigtails are terminated with premium range physical contact (single mode & multimode) and angled physical contact (single mode) zirconia ferrule connectors which are manufactured with precision factory mounting and polishing techniques which helps assure high transmission quality

FEATURES/BENEFITS

- Exceed IEC performance requirements
- Easy to strip pigtails for on site installation
- Available in different fibre types
- Available with different connector types
- Provided in individual packaging or in packs of 12 x colour easy strip pigtails as per IEC 60304
- Tight buffer or Easy Strip buffer low smoke zero halogen (LSZH) material with 900 micron diameter
- REACH & SvHC compliant
- Materials compliant to RoHS2

APPLICATIONS

- Patch panels, wall boxes, ODFs and splice cassettes
- Enterprise
- Datacom
- LAN and WAN
- FTTX
- Broadband network

SPECIFICATIONS

OPTICAL PERFORMANCE	SINGLE MODE	MULTIMODE	CONFORMANCE
IL (maximum - factory tested)	0.15 dB	0.15 dB	IEC 61300-3-4
Average/Random	0.12 dB	0.10 dB	IEC 61300-3-34
Return Loss (Min)	55/65 dB	20 dB*	IEC 61300-3-6

*Return Loss based on sample data

Cable Specification

CHARACTERISTICS	UNITS	SIMPLEX
Crush	N/100 mm	500
Operating Temperature	°C	-20 to 60
Stripping Length - Easy Strip	m	1.5 minimum
Stripping Length - Tight buffer	mm	30 nominal
Nominal buffer Diameter	µm	900 ± 50
Max Tensile Load	N	6

ORDERING INFORMATION

OPT	Connector End A	Fibre Type	Cable Diameter	Cable Construction	Jack Type	Pack	Cable Length	Connector Grade
L	LC	2DG652D	9U	900um	TTight Buffer	L LSZH PSingle Pack	1 1 metre	P Premium
S	SC	A1 G657A1	6U	600um	EEasy Strip	V PVC S6 Pack	5 5 metre	
F	FC	A2 G657A2	2U	250um	SSemi Tight Buffer	T12 Pack	10 10 metre	
T	ST	M1OM1					xx Specify	
E	E2000	M2OM2						
		M3OM3						
		M4OM4						
		R3 OM3 RBS						
		R4 OM4 RBS						

* Other lengths available

Example Part Number

OPT	L	M2	9U	T	L	S	5	-
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Europe

+44 (0) 1908 441 100
 sales@optronicsnet.com
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Americas

+1 800 790 9932
 sales@optronicsnet.com

Asia Pacific

+86 755 2561 3694
 apac@optronicsnet.com

Middle East & Africa

+971 4 404 9606
 mea@optronicsnet.com