

TrueNet®

Pigtail Assemblies

Issue 3



OM3 50/125µm simplex pigtails are used in communication networks for direct fusion splicing on to optical fibre cables used for connecting between installed fibre cables and fibre patch panels. Pigtails are of tight buffer construction and are supplied in either 1 or 2 metre lengths.

Specifications

Environment	Indoors
Operating Temperature.....	-20° to +70° C
Compliance to:	IEC 61300-2
.....	AS/ACIF S008:2006
Minimum Bend Radius	30mm
Connector:	LC
Mode:.....	Multimode
Core Size/cladding:	50/125µm Enhanced
Buffer colour:.....	Slate
Buffer Dia:	0.9mm
Buffer Material:	Hytrel (LSZH)
Connector colour:.....	Beige
Polish:.....	SPC
Insertion Loss (IL):.....	<0.3dB
Return Loss (RL):	>40dB

SPEC SHEET



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Ordering Information

Description	Quantity	Colour	Product No.
LC M/Mode 1m Simplex Enhanced 50µm 0.9mm	Bag of 1	Slate	6881 4 180-1010
LC M/Mode 2m Simplex Enhanced 50µm 0.9mm	Bag of 1	Slate	6881 4 180-1020

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