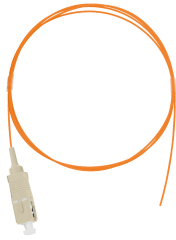# NIKOMAX®

NMF-PT1M2C0-SCU-xxx-001-2

Fiber Optic Patch Cord (Pigtail), MM 50/125, SC/UPC-Empty, LSZH, D=0.9mm

Fiber optic patch cords (pigtail) are designed to connect fiber optical cable to active network switches and patch panels for using fusion splicing. Fiber optic pigtails are manufactured with either multimode or single-mode fibre and terminated only on one side by SC, LC, FC, ST connector type and polished UPC or APC in a diameter of 0.9 mm and tight buffered outer jacket . Single-mode pigtails have an outer protective jacke in yellow color, and multimode pigments are in orange color.

Ordering Table

P/N	Fiber type	Connector / polishing type	Length, m	Individual packing Volume, m3	Weight, kg
NMF-PT1M2C0-SCU-xxx	MM 50/125	SC/UPC	1	0.000488	0.012

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Detailed characteristics

Characteristic	Value
Outer jacket material	LSZH
Temperature ranges	Storage from -20 to +65. Operation from -20 to +65
Warranty	1 year
Packaging	Plastic bag
Type of optical fiber	Multimode 50/125
Class of fiber	OM2
Type of cable	Patch Cord (Pigtail)
Connectors / Polishing	SC/UPC
Diameter of outer jacket, mm	0.9
Color of outer jacket	Orange
Insertion loss	≤ 0.3 dB
Return loss	≥ 50 dB