

BENKA PATCH CORD - PIGTAIL

APPLICATION

BENKA Patch cord-Pigtail have been designed for interconnect and cross-connect of applications in entrance facilities, telecommunications rooms, data centers, at the desk in the main distribution, horizontal distribution, and equipment distribution areas with high speed protocols, but are not limited such as: 1GBase-LX, 1GBase-SX, 10GBase-SR, 10GBase-LR, 25GBASE-SR, etc.

STANDARDS

ISO 11801, ANSI/TIA- 568-C.3
IEC 61034-2 (LSZH), IEC 60754-1 (LSZH), IEC 60332-1, IEC 60332-3
RoHS

TECHNICAL DATA

General Specification	
Connector Type	LC or SC
Construction (Polarity)	Straight Through (A-B)
Fiber Mode	OM2 or OM3 or OM4 or OS2
Length (m)	1,2,3,5,7,10,15
Jacket Color	Orange (OM2), Aqua (OM3 OM4), Yellow (SM)
Connector Color	Beige (MM), Blue (SM/UPC), Green (SM/APC)
Connector durability (cycles)	750 times
Jacket	LSZH
Outside Diameter (mm)	2
Connector Insertion loss (dB)	OM2 \leq 0.3 OM3 \leq 0.3 OM4 \leq 0.3 OS2(UPC) \leq 0.3 OS(APC) \leq 0.3
Connector return loss (dB)	OM2 \geq 35 OM3 \geq 35 OM4 \geq 35 OS2(UPC) \geq 50 OS2(APC) \geq 65
Operating temperature(°C)	-20°C~+75°C
Storage temperature (°C)	-20°C~+75°C
Number of Fiber	Simplex or Duplex

PART NUMBERS

Part Number	Descriptions
BNK-PCM3SSULD2	BENKA Patch cord OM3, SC-SC/UPC, LSZH, Duplex, 2M
BNK-PCM3SSULD3	BENKA Patch cord OM3, SC-SC/UPC, LSZH, Duplex, 3M
BNK-PCM3SLULD2	BENKA Patch cord OM3, SC-LC/UPC, LSZH, Duplex, 2M
BNK-PCM3SLULD3	BENKA Patch cord OM3, SC-LC/UPC, LSZH, Duplex, 3M
BNK-PCM3LLULD2	BENKA Patch cord OM3, LC-LC/UPC, LSZH, Duplex, 2M
BNK-PCM3LLULD3	BENKA Patch cord OM3, LC-LC/UPC, LSZH, Duplex, 3M
BNK-PTM3SUL912	BENKA Pigtail OM3 SC/UPC LSZH, 900um, 1.2M
BNK-PTM3LUL912	BENKA Pigtail OM3 LC/UPC LSZH, 900um, 1.2M
BNK-PCSMSSULD2	BENKA Patch cord Single Mode, SC-SC/UPC, Duplex, LSZH, 2M
BNK-PCSMSSULD3	BENKA Patch cord Single Mode, SC-SC/UPC, Duplex, LSZH, 3M
BNK-PCSMSLULD2	BENKA Patch cord Single Mode, SC-LC/UPC, Duplex, LSZH, 2M
BNK-PCSMSLULD3	BENKA Patch cord Single Mode, SC-LC/UPC, Duplex, LSZH, 3M
BNK-PCSMMLULD2	BENKA Patch cord Single Mode, LC-LC/UPC, Duplex, LSZH, 2M
BNK-PCSMMLULD3	BENKA Patch cord Single Mode, LC-LC/UPC, Duplex, LSZH, 3M
BNK-PCSMSSUALS2	BENKA Patch cord Single Mode, SC/UPC-SC/APC, Simplex, LSZH, 2M
BNK-PTSMSUL912	BENKA Pigtail Single Mode SC/UPC LSZH, 900um, 1.2M
BNK-PTSMLUL912	BENKA Pigtail Single Mode LC/UPC LSZH, 900um, 1.2M
BNK-PCSMSSASL2	BENKA Patch cord Single Mode, SC-SC/APC, Simplex, LSZH, 2M
BNK-PCSMSSASL3	BENKA Patch cord Single Mode, SC-SC/APC, Simplex, LSZH, 3M
BNK-PCSMSLASL2	BENKA Patch cord Single Mode, SC-LC/APC, Simplex, LSZH, 2M
BNK-PCSMSLASL3	BENKA Patch cord Single Mode, SC-LC/APC, Simplex, LSZH, 3M
BNK-PCSMMLASL2	BENKA Patch cord Single Mode, LC-LC/APC, Simplex, LSZH, 2M
BNK-PCSMMLASL3	BENKA Patch cord Single Mode, LC-LC/APC, Simplex, LSZH, 3M
BNK-PTSMSAL912	BENKA Pigtail Single Mode SC/APC LSZH, 900um, 1.2M
BNK-PTSMLAL912	BENKA Pigtail Single Mode LC/APC LSZH, 900um, 1.2M