

MTP PRO(12) PUSH-PULL-BOOT PATCH CORD OM5

FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL

MTP PRO(12) PUSH-PULL-BOOT PATCH CORD is a high-density fiber optic cable with single female connectors at the ends containing 12 fibers and designed for fast and compact connections in data centers and high-speed networks (40G+).

High-quality MTP® PRO connectors provide reverse polarity and pin (gender) change. Push-Pull-Boot allows quick and convenient connect/disconnect patch cord without using tools in high-density environments.

Preferably used for connecting and patching inside or between adjacent racks.



SPECIFICATION

SKU	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL
MTP Jumper Type	Patch Cord
Fiber Type	OM5 50/125 MMF
Fiber Count	12
Connector A	12F MTP PRO Push-Pull-Boot female
Connector B	12F MTP PRO Push-Pull-Boot female
Polarity	Type B
Loss Class	Ultra Low Loss
Connector A Insertion Loss	≤ 0,1 dB (typ.); ≤ 0,2 dB (max.)
Connector A Return Loss	≥ 35 dB
Connector B Insertion Loss	≤ 0,1 dB (typ.); ≤ 0,2 dB (max.)
Connector B Return Loss	≥ 35 dB
Cable Structure	Slim
Cable Attenuation	≤ 2,3 dB/km @850 nm; ≤ 0,6 dB/km @1300nm
Cable Outside Diameter	2 mm
Cable Jacket	LSZH
Min. Bend Radius	20/10D (Dynamic/Static)
Tensile Strength	Cable: 100 N (Installation); 50 N (In Service)
Operating Temperature	-10 to 50°C
Storage Temperature	-20 to 60°C

Part Numbers

A129HH60001	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 1 m
A129HH601.5	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 1.5 m

Part Numbers (continue)

A129HH60002	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 2 m
A129HH602.5	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 2.5 m
A129HH60003	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 3 m
A129HH60004	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 4 m
A129HH60005	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 5 m
A129HH60006	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 6 m
A129HH60007	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 7 m
A129HH60010	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 10 m
A129HH60015	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 15 m
A129HH60020	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 20 m
A129HH60025	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 25 m
A129HH60030	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 30 m
A129HH60035	FO Patch Cord 12 x 50/125 OM5, MTP PRO(12)f/MTP PRO(12)f, Push-Pull-Boot, type B, LSZH, ULL, 35 m