



12-48 Port Fiber Optic Patch Panel / LIU



Unisol Rack Mount Fiber Optic Patch Panel/LIU is suitable for 19" Rack frame applications where the fiber optic backbone cable has to be terminated. It can accommodate 12-48 port in 1U size where there is space constraints in the rack. The Fiber spool provides minimum bend radius and the splice tray provides protection for splice joint.



FEATURES

- MS/Aluminum housing with 7 tank process powder coating
- Suitable for 19" Rack mount Applications
- Replaceable panel for SC/ST/ LC/FC type couplers
- Can manage adaptor panel for maximum 48 SC, 48 LC in 1U size.
- Capable of storing up to 3 meters of 900 micron tight buffered fiber cable
- Allow maximum 6 cables entry
- Patch or Fusion splice field termination standard
- High impact resistance splicing tray & cable spool for fiber & pigtail routing

Indore Premise Networks

Central offices (FTTx)

Telecommunication Networks

Security Surveillance

Process Automation

Power Systems & Controls

SPECIFICATIONS

Material	Mild Steel/Aluminium with seven Tank Process powder coating
Dimensions	44*430*320 mm (H*W*D)
Color	RAL 7035/Black
Splice Holder Dimension	220*110*10 mm (L*W*H)
Splice Holder	FR grade Nylon
Fiber components standard	Telecordia GR 326



12-48 Port Fiber Optic Patch Panel / LIU

ORDERING INFORMATION

NAME	PART NO.
UNISOL 12 PORT RACK MOUNT FIBER OPTIC PATCH PANEL / LIU	UCPL-STD-12PRM-PP



12 PORT ST ADAPTER

NAME	PORT	MODE	PART NO.
UNISOL Adaptor panel	1 x 12	ST SM Simplex	UCPL-STSM12PSP
UNISOL Adaptor panel	1 x 12	ST MM Simplex	UCPL-STMM12PSPX



12 PORT SC SM SIMPLEX ADAPTER

NAME	PORT	MODE	PART NO.
UNISOL Adaptor panel	1 x 12	SC SM Simplex	UCPL-SCSM12PSPX
UNISOL Adaptor panel	1 x 12	SC MM Simplex	UCPL-SCMM12PSPX
UNISOL Adaptor panel	1 x 6	SC SM Duplex	UCPL-SCSM12PDPX
UNISOL Adaptor panel	1 x 6	SC MM Duplex	UCPL-SCMM12PDPX



12 PORT SC SM DUPLEX ADAPTER



12 PORT LC SM DUPLEX ADAPTER

NAME	PORT	MODE	PART NO.
UNISOL Adaptor panel	1 x 6	LC SM Duplex	UCPL-LCSM12PDPX
UNISOL Adaptor panel	1 x 6	LC MM Duplex	UCPL-LCMM12PDPX



12 PORT FC SM SIMPLEX ADAPTER

NAME	PORT	MODE	PART NO.
UNISOL Adaptor panel	1 x 12	FC SM Simplex	UCPL-FCSM12PSPX
UNISOL Adaptor panel	1 x 12	FC MM Simplex	UCPL-FCMM12PSPX

Customised fiber optic patch panels are available via special order. Contact us.



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