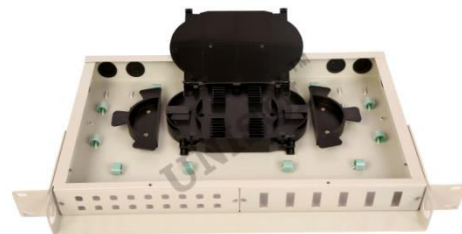




UNISOL 24/48 PORT FIBER OPTIC PATCH PANLE/LIU

DATA SHEET



Product Description:

UNISOL™ Rack mount LIU is suitable for 19" Rack frame applications where the Fiber optic backbone cable has to be terminated. 1U slide-out tray holds 2 adapter panels & **It can accommodate 48 port in 1U size where there is space constrains in the rack** . The Fiber spool provides minimum bend radius and the splice tray provides protection for splice joint.

Product Features:	Specifications:
<ul style="list-style-type: none"> ➤ 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 adapter 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 ➤ Accessory kit includes mounting ear, cable gland, cable ties and screws 	<ul style="list-style-type: none"> ➤ Mild Steel/Aluminum with 7 Tank Process powder coating ➤ Dimensions: 44*405*240 mm (H*W*D) ➤ Color: RAL 7035/Black ➤ Spool: FR grade PVC ➤ Cable grommet: FR grade Nylon ➤ Splice tray: FR grade ABS ➤ Splice tray dimension: 28*110*180 mm (H*W*D) ➤ Cable Glands: Nylon with nitrile butadiene rubber, cable diameter of 5mm to 14mm max available ➤ Fiber components standard: Telecordia GR 326 ➤ Insertion Loss: less <.3dB (Multimode), < .2dB (Singlemode) ➤ Plug/Unplug Durability: 1000 times

Ordering Information:

Description	Part No.
UNISOL 24 PORT RACK MOUNT FIBER OPTIC PATCH PANEL/LIU	UCPL-STD-24PRM-PP
UNISOL 48 PORT RACK MOUNT FIBER OPTIC PATCH PANEL/LIU	UCPL-STD-48PRM-PP
UNISOL Adapter panel 1x12 SC SM Simplex	UCPL-SCSM12PSPX
UNISOL Adapter panel 1x12 SC MM Simplex	UCPL-SCMM12PSPX
UNISOL Adapter panel 1x6 SC SM Duplex	UCPL-SCSM12PDPX
UNISOL Adapter panel 1x6 SC MM Duplex	UCPL-SCMM12PDPX
UNISOL Adapter panel 1x12 SC SM Duplex	UCPL-SCSM24PDPX
UNISOL Adapter panel 1x12 SC MM Duplex	UCPL-SCMM24PDPX
UNISOL Adapter panel 1x12 ST SM Simplex	UCPL-STSM12PSPX
UNISOL Adapter panel 1x12 ST MM Simplex	UCPL-STMM12PSPX
UNISOL Adapter panel 1x12 LC SM Duplex	UCPL-LCSM24PDPX
UNISOL Adapter panel 1x12 LC MM Duplex	UCPL-LCMM24PDPX
UNISOL Adapter panel 1x12 FC SM Simplex	UCPL-FCSM12PSPX
UNISOL Adapter panel 1x12 FC MM Simplex	UCPL-FCMM12PSPX

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

For enquiry Please Contact : 080-64541113 or info@unisolcommunications.com