



UNISOL 48/96 PORT SLIDING 2U FIBER OPTIC PATCH PANLE/LIU

DATA SHEET



Product Description:

UNISOL™ Rack Mount sliding Patch Panel/LIU is Suitable for 19" Rack frame applications where the Fiber optic backbone cable has to be terminated and had option for sliding for easy maintenance. 2U Slide-out tray holds 4 adaptor panels & **It can accommodate 96 port in 2U 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: |
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| <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 adaptor panel for maximum 96 SC/96 LC in 2U 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: 88*405*250 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: 110*180*110*28 mm (L*W*H) ➤ 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. |
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| UNISOL 48 PORT SLIDE RACK MOUNT FIBER OPTIC PATCH PANEL/LIU | UCPL-SLIDE-48PRM-PP |
| UNISOL 96 PORT SLIDE RACK MOUNT FIBER OPTIC PATCH PANEL/LIU | UCPL-SLIDE-96PRM-PP |
| UNISOL Adaptor panel 1x12 SC SM Simplex | UCPL-SCSM12PSPX |
| UNISOL Adaptor panel 1x12 SC MM Simplex | UCPL-SCMM12PSPX |
| UNISOL Adaptor panel 1x6 SC SM Duplex | UCPL-SCSM12PDPX |
| UNISOL Adaptor panel 1x6 SC MM Duplex | UCPL-SCMM12PDPX |
| UNISOL Adaptor panel 1x12 SC MM Duplex | UCPL-SCSM24PDPX |
| UNISOL Adaptor panel 1x12 SC MM Duplex | UCPL-SCMM24PDPX |
| UNISOL Adaptor panel 1x12 ST SM Simplex | UCPL-STSM12PSPX |
| UNISOL Adaptor panel 1x12 ST MM Simplex | UCPL-STMM12PSPX |
| UNISOL Adaptor panel 1x12 LC SM Duplex | UCPL-LCSM24PDPX |
| UNISOL Adaptor panel 1x12 LC MM Duplex | UCPL-LCMM24PDPX |
| UNISOL Adaptor panel 1x12 FC SM Simplex | UCPL-FCSM12PSPX |
| UNISOL Adaptor panel 1x12 FC MM Simplex | UCPL-FCMM12PSPX |