



MINIATURE DIN RAIL MOUNT FIBER OPTIC PATCH PANEL/LIU

DATA SHEET



Product Description:

UNISOL™ Miniature DIN Rail mount fiber optic patch panel is suitable for backbone fiber optic cable termination. Because of its compact and ruggedly designed case it is suitable for industrial applications. Designed to support fusion splicing or direct termination of the fibers. Device includes a splice tray for fusion splicing. It is suitable for mounting in DIN Rail panels where there is space constraints inside PLC's.

Product Features:	Specifications:
<ul style="list-style-type: none"> ➤ Compact size perfect for limited space enclosures ➤ MS/Aluminum housing with 7 Tank process powder coating ➤ Suitable for DIN-Rail and surface mount applications ➤ Replaceable panel for SC/ST/LC/FC type couplers ➤ Allow maximum 4 cables entry ➤ Patch or fusion splice field termination standard ➤ Splice holder for pigtail splicing ➤ Can be used as 24 port patch panel using LC/SC Duplex couplers ➤ Because of its compact and ruggedly designed case it is suitable for industrial applications. ➤ Available with metal DIN-Rail mount for Industrial high temperature applications and conditions 	<ul style="list-style-type: none"> ➤ Material: Mild Steel/Aluminum with 7 Tank Process powder coating ➤ Dimensions: 210*44*150 mm (H*W*D) ➤ Color: RAL 7035/Black ➤ Cable grommet: FR grade nylon ➤ Splice Holder: FR grade ABS ➤ Splice Holder dimension: 90*55*15 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.
UNISOL MINIATURE DIN RAIL MOUNT FIBER OPTIC PATCH PANEL/LIU	UCPL-MINI-DIN-PP
UNISOL MINIATURE DIN RAIL MOUNT FIBER OPTIC PATCH PANEL/LIU – METAL DIN RAIL	UCPL-MINI-MDIN-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 ST SM Simplex	UCPL-STSM12PSPX
UNISOL Adaptor panel 1x12 ST MM Simplex	UCPL-STMM12PSPX
UNISOL Adaptor panel 1x12 LC SM Duplex	UCPL-LCSM12PDPX
UNISOL Adaptor panel 1x6 LC MM Duplex	UCPL-LCMM24PDPX
UNISOL Adaptor panel 1x12 FC SM Simplex	UCPL-FCSM12PSPX
UNISOL Adaptor 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