

UNISOL COMMUNICATIONS PVT. LTD.

AN ISO 9001:2015 CERTIFIED COMPANY

MICRO DIN RAIL MOUNT FIBER OPTIC PATCH PANEL/LIU

DATA SHEET









Product Description:

UNISOLTM Micro DIN Rail mount Fiber optic patch panel are designed to support fusion splicing or direct termination of the fibers. Because of its compact and ruggedly designed case it is suitable for industrial applications. Device includes a splice tray for fusion splicing. It is suitable for mounting in DIN Rail panels where there is space constrains inside PLC's and also suitable for CCTV & Surveillance applications.

Product Features:	Specifications:
 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 2 cables entry Patch or fusion splice field termination standard Splice holder for pigtail splicing 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 	 Material: Mild Steel/Aluminum with 7 Tank Process powder coating Dimensions: 150*60*100 mm (H*W*D) Color: RAL 7035/Black Cable grommet: FR grade nylon Splice Holder: FR grade Nylon 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 NANO DIN RAIL MOUNT FIBER OPTIC PATCH PANEL/LIU		UCPL-MICRO-DIN-PP	
UNISOL NANO DIN RAIL MOUNT FIBER OPTIC PATCH PANEL/LIU - METAL DIN RAIL		UCPL-MICRO-MDIN-PP	
UNISOL Adaptor panel	1x6	SC SM Simplex	UCPL-DIN-SCSM6PSPX
UNISOL Adaptor panel	1x6	SC MM Simplex	UCPL-DIN-SCMM6PSPX
UNISOL Adaptor panel	1x3	SC SM Duplex	UCPL-DIN-SCSM6PDPX
UNISOL Adaptor panel	1x3	SC MM Duplex	UCPL-DIN-SCMM6PDPX
UNISOL Adaptor panel	1x6	ST SM Simplex	UCPL-DIN-STSM6PSPX
UNISOL Adaptor panel	1x6	ST MM Simplex	UCPL-DIN-STMM6PSPX
UNISOL Adaptor panel	1x6	LC SM Duplex	UCPL-DIN-LCSM12PDPX
UNISOL Adaptor panel	1x6	LC MM Duplex	UCPL-DIN-LCMM12PDPX
UNISOL Adaptor panel	1x6	FC SM Simplex	UCPL-DIN-FCSM6PSPX
UNISOL Adaptor panel	1x6	FC MM Simplex	UCPL-DIN-FCMM6PSPX

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