

Technosystems & Connections Architecture Scenic Arts · Broadcast · Professional Sound · A/V





Tech Data

PATCH PANEL OPTICAL FIBER SC-SC WITH TRAY



- (1). Removable box
- (2). Fiber track
- (3). Connection cassette
- (4). Cable clamps
- (5). Removable panel

Description

- Optical Fiber panel with SC-SC duplex or **simple** connector.
- These connectors have an codification to ensure the correct polarity for bidirectional communications.
- With tray

Applications

Installations with optical fibre connections systems.



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| Technical Characteristics | | | | | | |
|--|-----------------------|---|---|---|---|--|
| PANEL | | | SC-SC CONNECTORS | | | |
| Patchbay Extruded aluminium Alloy 6063 Colour Black RAL 9005 Tie cable bar 8 mm steel F1 calibrated Label profile Extruded aluminium (No tray) | | MULTIMODE PC polishing SC-SC multimode connector with a pressure metal ring (phosphor bronze). | SINGLEMODE UPC SINGLEMODE APC polishing polishing SC-SC single mode with pressure ring ceramic (zirconia). | | | |
| Dimensions (mm) | | | | | | |
| Width 483 (19") | High 44.5 (1RU) | Depth 25.3 | Typical Attenuation 0.20 dB Max. Attenuation 0.40 dB Attenuation (500 cycles) 0.1 dB Work Temperature -40 to 85 °C Retention force 300 N Colour Beige | Typical Attenuation 0.15 dB Max. Attenuation 0.30 B Attenuation (500 cycles) 0.1 dB Work Temperature -40 to 85 °C Retention force 300 N Colour Blue | Typical Attenuation 0.1 dB Max. Attenuation 0.20 dB Attenuation (500 cycles) 0.1 dB Work Temperature -40 to 85 °C Retention force 300 N Colour Green For high Reflection loss >60 dB | |



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| Regulations | | | | | |
|-------------------------------------|--|--|--|--|--|
| EN 187000 | GENERAL SPECIFICATION: OPTICAL FIBRE CABLES | | | | |
| CEI 60794 | | | | | |
| UNE-EN 50265 (IEC 60332-1) | FIRE TESTS | | | | |
| UNE-EN 50268 (IEC 61034-1/2) | | | | | |
| STANDAR EIA-310-D | STANDARD RACK ESPECIFICATION | | | | |
| IEC 60297-2/60297/3 | MECHANICAL STRUCTURES FOR ELECTRICAL EQUIPMENT | | | | |
| NORMATIVE RoHS | DANGEROUS SUBSTANCES RESTRICTION | | | | |



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For possible changes due to continuous product improvements; Pínanson S.L. reserves the right to change the showed data in this document without notice. The data presented here correspond to the time it was compiled.