

**FEATURES:**

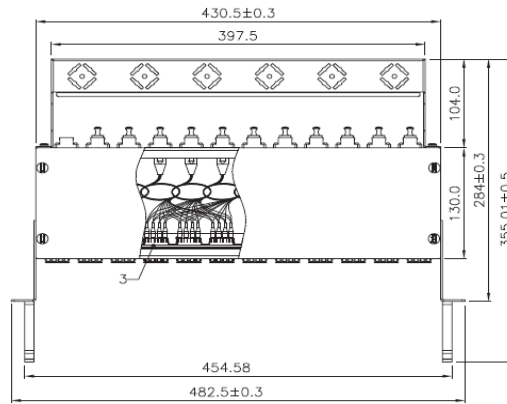
- Fiber Patch Panel 96-port and 144-port are available
- Plug and Play fiber solution eliminates in-field termination and fusion splice, reduces installation cost and time
- fits all standard 19 inch racks, height / port number: 1U / 96 or 144 Port
- material/thickness of body and adapter panels: cold rolled steel
- TIA 568-C.3 standard
- TIA 942 Data Center guideline
- OM3 fiber conforms to ITU-651, TIA/EIA 492
- RoHS compliant



**APPLICATIONS:**

- Telecommunications
- Local Area Network
- FTTH deployments
- Data communication network
- 40G Data Center System
- CATV
- Provide termination, protection, connection, management of fiber optic cable

**DRAWING:**



**SPECIFICATION:**

- MTP® connector with MM Elite ferrule, housing color aqua
- MTP® adaptor color black, flange type
- LC connector with SM ferrule and housing color beige
- LC quad adaptor with ceramic sleeve, color aqua
- Constructed of base 1.2mm SPCC and cover 1.0mm SPCC
- Metallic surface with liquid coating and color RAL 9005

**PERFORMANCE:**

- MTP® insertion loss < 0.35dB
- Discrete LC insertion loss < 0.5dB
- Return Loss > 20dB
- MTP® Fiber overcut 1-3um
- Operating Temperature -20° to + 70°
- Storage Temperature -40° to 80°

**ORDERING INFORMATION:**

Part No.	246114xx2
Description	Premium Line 19" 1U Fiber Optic Patch Panel, MTP to LC
xx, port no.	96: 96-port 02: 144-port
Packing	1pc/box, 6pcs/carton
Carton dimension	58 x 53 x 26 cm, Weight: G.W. 16.5 kg N.W. 13.6 kg

*Premium Line Systems GmbH reserves the right to change specifications without prior notice.*

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