## 1U LGX Fixed Patch Panel



### **Features & Benefits**

- Robust and reliable
- Uses industry approved 19" design and LGX style modules
- Flexible, multi-functional solution for different types of connectivity
- High Density combined with ease of installation and maintenance
- No disturbance of existing connections during installation or re-work
- Recessable mounting brackets



### **Overview**

The High Density LGX modular patch panels are a part of PPC's comprehensive MT modular connectivity system for central offices. Patch panels are based on the IEC 60297-3 standard.

1U modular panel: The 1U MT modular patch panel is a cost-effective solution for routing and patching an array of fiber optic cables (MTP/MPO). It has four slots for loading pre-terminated modular MT cassettes or adapter plates. When fully loaded, this panel offers up to 96 LC fiber capacity.

### **Application**

- · High density connection between active equipment and distribution architectures
- Gigabit Ethernet, Local Area Networks, Wide Area Networks, Storage Area Networks
- Backbone links for CATV and video transmission

### **Specifications**

### **Mechanical Specifications**

Specification	Value
Dimensions (HxWxD)	44 mm x 445 mm x 318 mm
Weight	2.5 kg
Type of adapter	LC duplex
End face	APC or UPC
Fiber capacity	96 LC
Number of modules	4
Material	CRCA, powder coated

### **Environmental Data**

Specification	Value
Operating temperature	-10 °C to 60 °C (14 °F to 140 °F)
2011/65/EC RoHS	Fully compliant

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# 1U LGX Fixed Patch Panel



## **Ordering Information**

Part Number	Description
ODCPF14BK	Fixed 1U MT Modular patch panel for four modules, black
ODCPF14GY	Fixed 1U MT Modular patch panel for four modules, grey





