

## 19" Patch Panel, XX ports RJ-45, Category 5e

### PP2-19-XX-8P8C-C5e-110D



#### Description

19" Patch Panel, 48 ports RJ-45, Category 5e

PP2-19-XX-8P8C-C5e-110D

#### Specifications

Meets ANSI/TIA/EIA-568-B.2 Category 5e requirements  
Meets TIA/EIA TSB-40  
Meets ISO/IEC Generic Cabling Standard 11801  
Meets GENELEC Generic Cabling Standard EN50173

#### Description

19" standard size for mounting in racks and cabinets  
This patch panel is designed for 22-26 AWG solid conductors  
Height: 1U (12, 16 and 24 ports), 2U (32 and 48 ports)  
Horizontal termination

#### Materials

Housing: ABS 94V-0  
IDC: PC UL94V-0  
PCB: FR-4 1.6 mm (0.06") thick, 2 layers  
Contacts: 0.35 mm (0.014") phosphor bronze with 1.27 micron (50 microinches) gold plating on contact area  
Metal housing: 1.6 mm (0.06") thick metal

#### Construction characteristic features

Color marking of conductors according to T568B and T568A  
Numeral marking of ports on the front side of the panel  
Space for additional marking

Color and numeral marking of IDC modules on the rear side of the panel  
Hyperline patch cord usage provides the best connection  
IDC Dual contacts provide minimal crosstalk  
110 type punch down tool is used for cable termination

**Electrical characteristics**

According to UL 1863  
Current rating: 1.5 A max  
Voltage rating: 150 V  
Contact Resistance: 20 mOhm  
Insulation Resistance: 500 MOhm  
Dielectric withstand voltage: 1000 V AC RMS, 60Hz/1min

**Package**

Hyperline patch panel  
Plastic cable ties

**Ordering**

<b>PP2-19-12-8P8C-C5e-110D</b>	19" <b>Patch panel</b> , 12 ports <b>RJ45</b> , category 5e, Dual IDC
<b>PP2-19-16-8P8C-C5e-110D</b>	19" <b>Patch panel</b> , 16 ports <b>RJ45</b> , category 5e, Dual IDC
<b>PP2-19-24-8P8C-C5e-110D</b>	19" <b>Patch panel</b> , 24 ports <b>RJ45</b> , category 5e, Dual IDC
<b>PP2-19-32-8P8C-C5e-110D</b>	19" <b>Patch panel</b> , 32 ports <b>RJ45</b> , category 5e, Dual IDC
<b>PP2-19-48-8P8C-C5e-110D</b>	19" <b>Patch panel</b> , 48 ports <b>RJ45</b> , category 5e, Dual IDC



2212 Gladwin Crescent Unit C7  
Ottawa, ON K1B 5N1  
Tel: 1-866-634-9737  
[www.hyperline.com](http://www.hyperline.com)