



## 24 ports Cat.5e Un-Shielded Patch Panel

235324

The equip<sup>®</sup> Patch Panel is a 19" 1U network distribution unit integrating cable management system for better routing and strain relief requirements, suitable for both LSA and 110 standards. Featuring 24 x RJ45 ports, this patch panel is recommended to connect with equip<sup>®</sup> patch cords and cabling accessories to achieve outstanding performance. Moreover, each port is marked with port number for recognition.

### | Specification

|           |             |
|-----------|-------------|
| Category  | Cat.5e      |
| Ports     | 24          |
| Shielding | Un-Shielded |
| Size      | 19", 1U     |

### | Key Features

- 45° dual IDC (LSA and 110) compatible
- Compliant with ANSI/TIA/EIA 568 standard
- IDC color T568A/T568B coded
- 24 x Un-Shielded RJ45 ports

### | Ordering Information

| PN     | EAN           | Color |
|--------|---------------|-------|
| 235324 | 4015867154106 | Black |

### | Package Contents

- Cat.5e, 24 Ports Patch Panel

Packing: equip carton box



## C

1. Panel : SPCC, 1.5 mm thickness with Black(RAL 9005) color painted.
2. RJ45 Jack Housing : ABS, UL 94V-0.
3. RJ45 Jack Contact material & finished :  
3-1. Phosphor Bronze with 50-60 micro-inch Nickel plated.  
3-2. Contact area : Min. 3 mm 50 micro-inch Gold plated.
4. IDC Housing : PC+5%GF, UL 94V-2.
5. IDC Terminal material & finished :  
5-1. Phosphor Bronze with 50-60 micro-inch Tin plated.  
5-2. 110 & Krone tool compatible.  
5-3. Suitable for 22-26 AWG stranded & solid wire.
6. Jack Bracket Set : ABS, UL 94V-0.
7. Cable Holder : PA6, UL 94V-2.

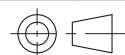


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Cat.5e patch panel, 24port, 1U, unshielded, black



|             |
|-------------|
| DRAWING NO. |
|-------------|

## DRAWING CLASSIFICATION

5

SHEET

1 OF 1



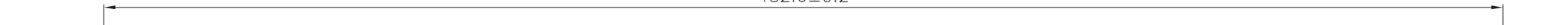


Figure 1 is a schematic diagram of the experimental setup. It shows a horizontal tube divided into six numbered sections. Section 1 is the inlet. Section 2 contains a porous medium. Section 3 is a transition region. Section 4 contains a porous medium. Section 5 is the outlet. A scale bar of 10 cm is shown below section 4.

