

12 ports Cat.5e Un-Shielded Patch Panel

208015

The equip[®] Patch Panel is a 10" 1U network distribution unit integrating cable management system for better routing and strain relief requirements, suitable for both LSA and 110 standards. Featuring 12 x RJ45 ports, this patch panel is recommended to connect with equip[®] patch cords and cabling accessories to achieve outstanding performance. Moreover, each port is marked with port number for recognition.

| Specification

Category	Cat.5e
Ports	12
Shielding	Un-Shielded
Size	10", 1U

| Key Features

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

| Ordering Information

PN	EAN	Color
208015	4015867159477	Black

| Package Contents

- Cat.5e, 12 Ports Patch Panel

Packing: equip carton box

A

B

C

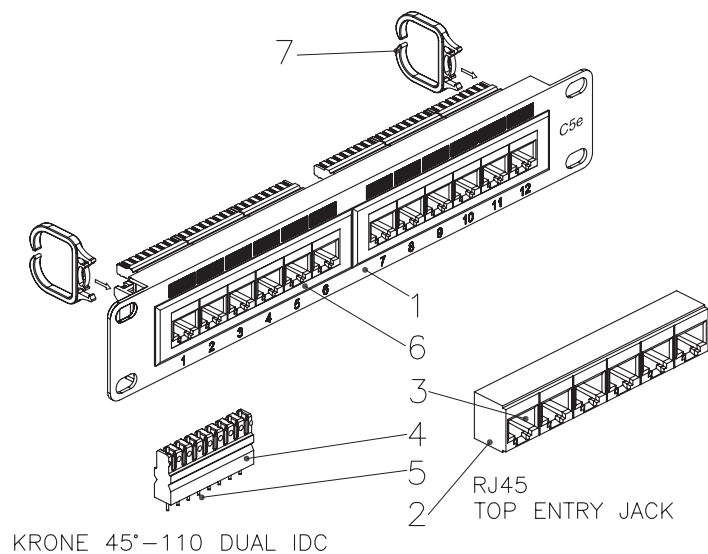
D

A

B

C

D



SCALE 1/3

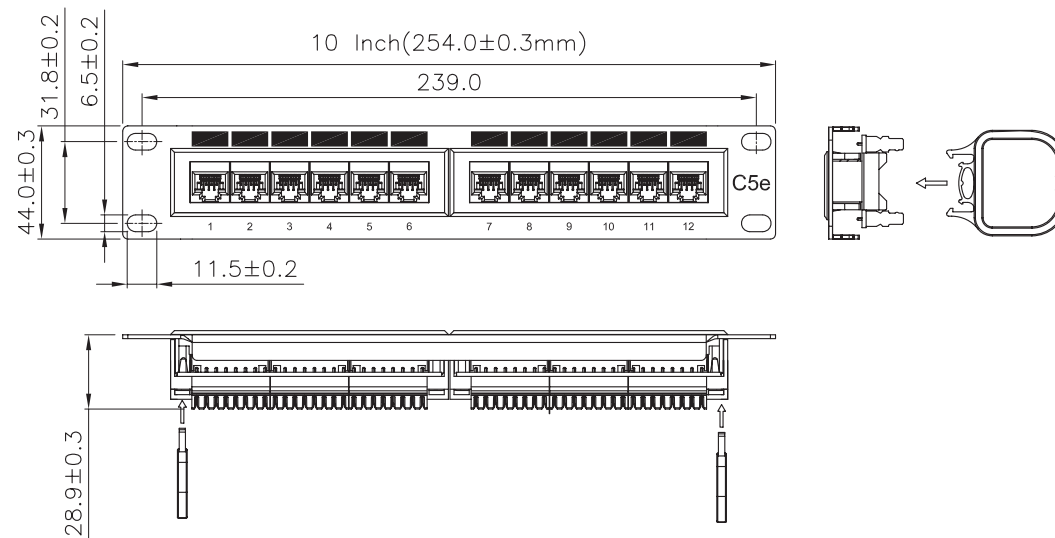
Specifications :

Material :

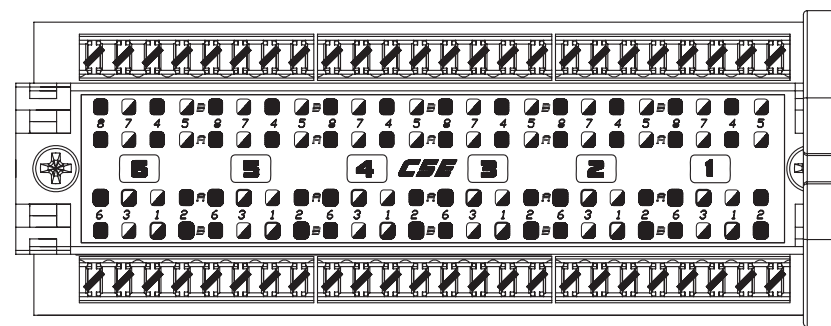
1. Panel : SPCC, 1.5 mm thickness with Black(RAL 9005) color painted.
2. RJ45 Jack Housing : ABS, UL 94V-0.
3. RJ45 Jack Contact material & finished :
 - 3-1. Phosphor Bronze.
 - 3-2. Contact area : Min. 3 mm 50 micro-inch Gold plated over Nickel plated.
4. IDC Housing : PC+5%GF, UL 94V-2.
5. IDC Terminal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

Performance :

- a. Wiring : T568A & T568B.
- b. Insertion force : 900 gm for 8 contacts.
- c. Retention strength : 7.7 kg between Jack and Plug.
- d. Operating temperature : -10°C to 60°C.(ISO/ICE 11801, ANSI/TIA/EIA 568 B.2)
- e. Durability :
 - Jack : 750 cycles Plug-Jack mating and unmating test, Insertion cycles at 20 cycles/minute max. Contact resistance test per 100 cycles.
- f. The Cat.5e transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.



CAT.5E 6 PORT PCB MODULE



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1

2

0

3

4

10cm

5

6