CATSE PATCH PANEL

MPE-01X

Patch Panel Cat5e 12 ports - Wall Mount



Where X = Color X = W - White

X = K - Black

Other colors under request

Technical information

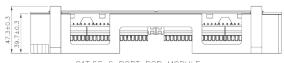
- T568A & T568B wiring.
- The Cat5e transmission performance is in compliance with the ANSI/TIA 568 B.2 standard.
- UL listed.

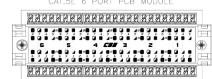


Material

- 1. Panel: SPCC, 1.5mm thickness with Black (RAL9005) color painted.
- 2. RJ45 Jack:
- 2.1. Housing: ABS, UL 94V-0.
- 2.2. Contact Bracket: PC, UL 94V-2, transparent color.
- 3. RJ45 Jack Contact:
- 3.1. Material: Phosphor Bronze with Nickel plated.
- 3.2. Finish: 50 micro-inch Gold plated on Plug contact area.
- 4. IDC:
- 4.1. Housing: PC+Glass Fiber, UL 94V-2.
- 4.2. Terminal: Phosphor Bronze with Tin plated.
- 5. Jack Bracket Set: ABS, UL 94V-0.
- 6. Panel Bracket: ABS, UL 94V-0.
- 7. PCB: FR4, UL 94V-0.

10 Inch(254.0±0.3 mm)





Performance

T568A & T568B wiring.

Insertion Force: 20N max. (IEC 60603-7-4).

Retention Strength: 7.7 Kg between jack and plug.

Operation temperature: -10 °C to 60 °C (ISO/IEC 11801, ANSI/TIA/EIA 568 B.2)

Life (mating cycles):

- Jack: 750 cycles min. (ISO/ IEC 11081, IEC 60603-7-4)
- IDC: Suitable for 22-26 AWG stranded an solid wire, compatible with both 110 & Krone punch down tools.

The cat5e transmission performance is in compliance with the ANSI/TIA/EIA 568 B.2 standard.

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