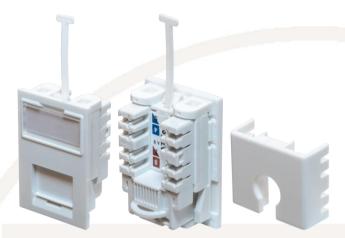


Low Profile Category 5e 6C Outlet:



Low Profile Category 5e 6C Outlet (FJ6whje, FJ6whje#24):

This affordable outlet which easily performs to Category 5e TIA/EIA-568-C.2 at permanent link, can be quickly and easily terminated and fits most standard 6C faceplates

Features:

- Performs to Category 5e at permanent link level with good headroom
- Low profile design, shuttered front aperture protects against dust
- Fitted with industry standard Krone (LSA+) type IDC connections
- Compatible with most '6C' style faceplates
- 'Slip-in' label facility for port identification
- Integral cable tie point. Optional cable retention clip also supplied along with additional flexible cable tie facility
- Available in individual polythene bags or in 'bulk packs' of 24 without individual poly bags

Specifications:

Weight:

FJ6whje: 12g FJ6whje#24: 300g

Dimensions (as packed):

FJ6whje: 40 x 50 x 20mm FJ6whje#24: 240 x 225 x 30mm

Colour: White (RAL 9003)



Materials:

IDC:

IDC cap: ABS, UL 94-HB IDC

Housing: PC + Glass fibre UL 94V-2 IDC Terminal: Tin plated phosphor bronze

RJ45 Jack:

Housing: ABS UL 94-HB

Contact bracket: PC 1250Y, UL 94V-0

RJ45 Jack Contact

Material: Nickel plated phosphor bronze

Finish: 50µ"/1.27 µm gold plating on plug contact area

T568A and T568B wiring sticker

Insertion force: 20N max.

Retention strength: 7.7kg between jack and plug

Operating temperature: -10°C to 60°C

• Suitable for 22-26 AWG stranded and solid wire with Krone (LSA+) type punch down tool

• Suitable for 6C faceplates

Packaging:

FJ6jewh: individually bagged, then bagged in 20s then in 100s FJ6jewh#24: in box of 24 pcs, then in outer carton of 24 boxes

Commodity code: 84733020

EAN: FJ6whje: 5055386510594 FJ6whje#24: 5055386510600

Country of Origin: China



ROHS Compliant 8 9

Specification:

Material:

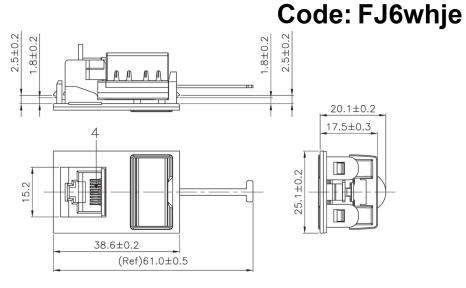
- 1. IDC CAP: ABS, UL 94-HB.
- 2. IDC :
 - 2-1. Housing: PC+Glass Fiber, UL 94V-2.
 - 2-2. Terminal: Phosphor Bronze with Tin plated.
- 3. RJ45 Jack :
 - 3-1. Housing: ABS, UL 94-HB, with optional color.
 - 3-2. Contact Bracket: PC 1250Y, UL 94V-0, Transparence color.
- 4. RJ45 Jack Contact:
 - 4-1. Material : Phosphor Bronze with Nickel plated.
 - 4-2. Finish: $50\mu''/1.27\mu m$ gold plating on plug contact area

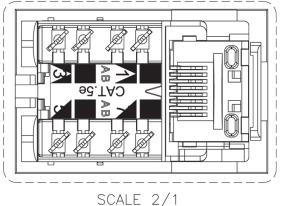
SCALE 1/2

- 5. Cable holder: PP, UL 94V-2.
- 6. Modular Frame: ABS, UL 94-HB, with white color.
- 7. Identification:
 - 7—1. I.D. Plate : Polycarbonate, UL 94V—0, Transparence color.
 - 7-2. Paper.
- 8. Spring: SUS.
- 9. Dust Cover: ABS, UL 94-HB, with white color.
- 10. PCB : FR4, UL 94V-0.

Performance:

- a. T568A & T568B wiring sticker.
- b. Insertion force: 20N max. (IEC 60603-7-4)
- c. Retention strength: 7.7 kg between Jack and Plug.
- d. Operating temperature: -10°C to 60°C. (ISO/IEC 11801, ANSI/TIA 568 C.2)
- e. Life(mating cycles) :
 - *Jack : 750 cycles min. (ISO/IEC 11801, IEC 60603-7-4)
- *IDC : Suitable for 22—26 AWG stranded and solid wire, with Krone punch down
- f. The Cat.5e channel transmission performance is in compliance with TIA/EIA 568 C.2 standard.





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