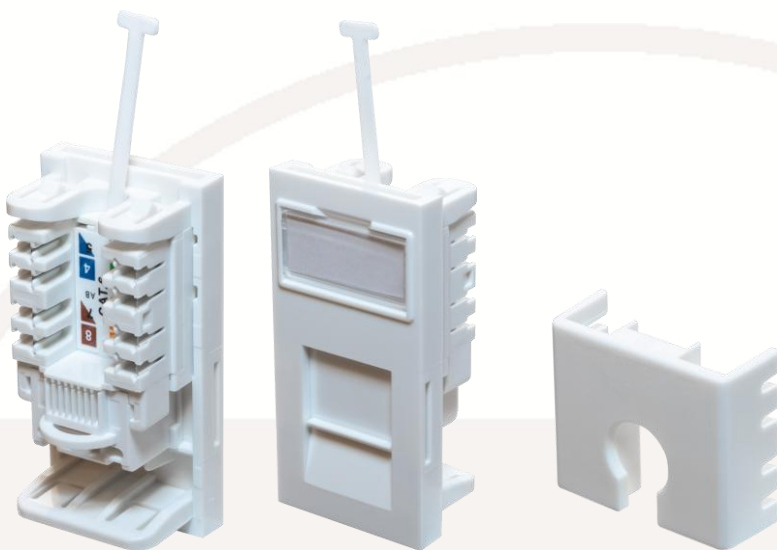


## Low Profile Category 6 Euro Outlet



### **Low Profile Category 6 Euro Outlet (SJKjewh, SJKjewh#24)**

This affordable outlet which performs to Category 6 TIA/EIA-568-C.2-1 at permanent link level, can be quickly and easily terminated and fits into most standard faceplates.

#### **Features:**

- Performs to Category 6 at permanent link level
- Low profile design, shuttered front aperture protects against dust
- Fitted with industry standard Krone (LSA+) type IDC connections
- Compatible with most 'Euro-style' 86 x 86 faceplates
- 'Slip-in' label facility for port identification
- Integral cable tie point. 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
- Suitable for use with 4PPoe

#### **Specifications:**

- Weight:  
SJKjewh: 12g approx.  
SJKjewh#24: 288g approx.
- Dimensions (as packed):  
SJKjewh: 100 x 40 x 30mm  
SJKjewh#24: 260 x 220 x 90mm
- 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.

**Packaging:**

**SJKjewh:** individually bagged, then bagged in 20s then in 100s

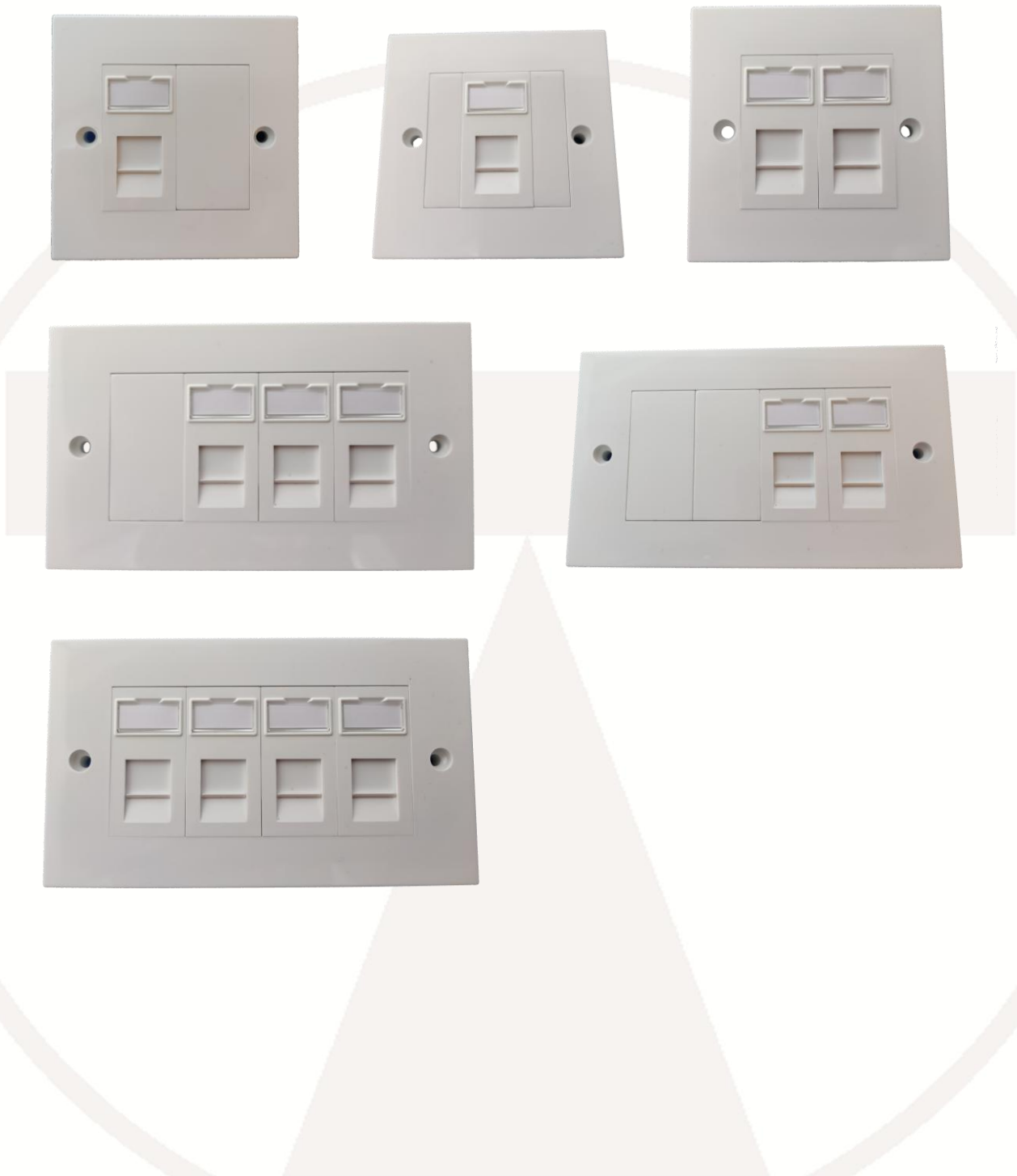
**SJKjewh#24:** in box of 24 pcs, then in outer carton of 24 boxes

**Commodity code:** 84733020

**EAN:** SJKjewh: 5055386510501

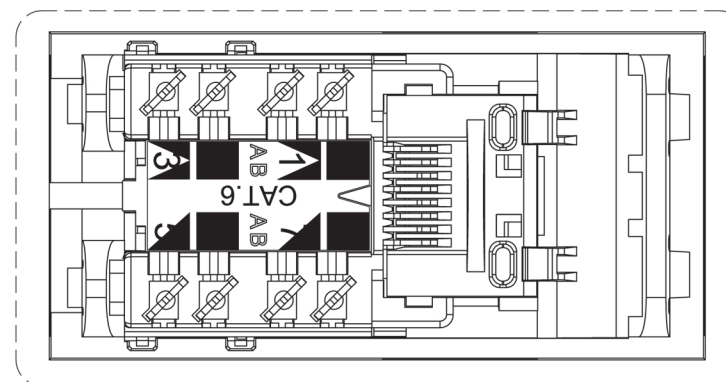
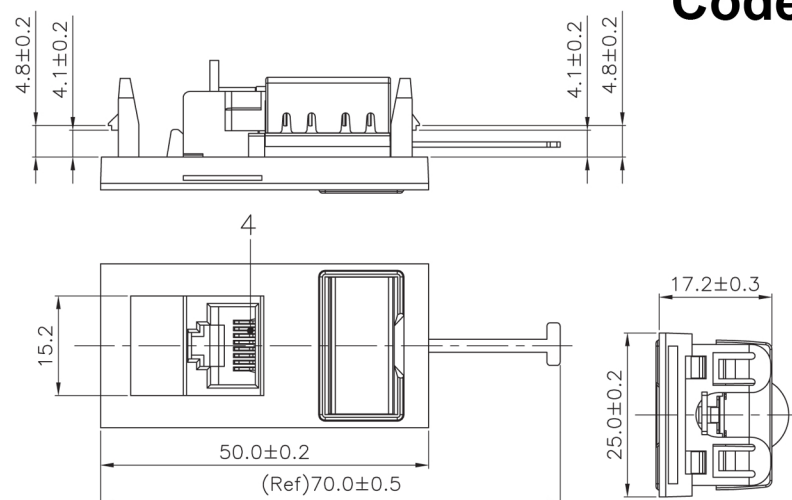
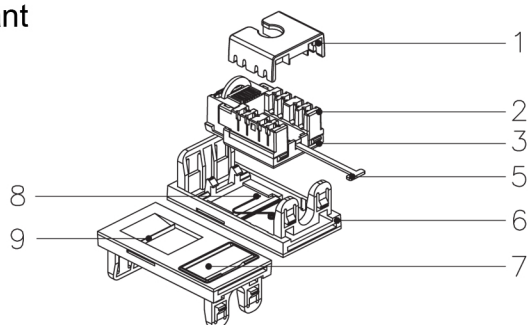
SJKjewh#24: 5055386510518

**Country of Origin:** China



ROHS Compliant

**Code: SJKjewh**



## 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 micro-inch Gold plated on Plug contact area.
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 tool.
- f. The CAT.6 channel transmission performance is in compliance with TIA/EIA 568 C.2-1 standard.