

# Category 6A Shielded Keystone Socket





### Category 6A Shielded Keystone Socket (SGKSje)

Our die-cast fully shielded Category 6A socket offers a toolless keystone solution for almost any Category 5e, Category 6 or Category 6A STP requirement.

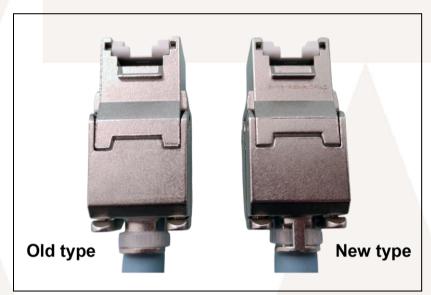
#### **Features**

- High performance compliant with ANSI/TIA 568 C.2 standard at component level
- Compliant with IEC60512-99-002 suitable for use with 4PPoE (IEEE 802.3bt Type 4)
- 3rd Party (Delta) verified
- Ease of installation
  - o Quick and easy tool-less lever "butterfly" style termination
  - o Core carrier easily placed in the correct orientation and retained
  - o Insulator design around the IDC contacts prevents potential shorting against the casing.
- Fully shielded die-cast body is robust as well as offering outstanding performance in eliminating alien cross-talk
- Compact housing suitable for use in high density installations e.g. 0.5U panels
- Standard format keystone fits a wide range of panels, adaptors and faceplates
- Suitable for 23-26 AWG stranded and solid wire. (0.40 0.57mm)
- Built-in dustcover
- Available in multipacks with minimised poly bag packaging
- Panel mount, D UNIVERSAL and DIN rail mountable versions also available



### **Specifications**

- Weight: 22g approx.(including primary packaging)
  #24 622g (including primary packaging)
- Dimensions: 37.8 x 22 x 16.8mm approx. (in primary packaging)
  #24 140x135x60mm approx. (in primary packaging)
  - Colour: Silver
  - Materials: Zinc alloy housing; 50μ"/1.27μm gold plating over nickel over phosphor bronze on contacts
  - Plug insertion life: > 750 insertions
  - Supplied with cable tie captive cable tie feature facilitates easy closure
  - Operating temperature: -10°C to 60°C



Illustrative image of the new, captive cable tie socket closure





Packaging: Packed in individual polybags then in bags of 20

#24 Carton of 24 with instruction sheet and no individual poly bags



Image of SGKSje#24 illustrating reduced packaging

EAN:

SGKSje: 5055386507211 SGKSje#24 5055386513052

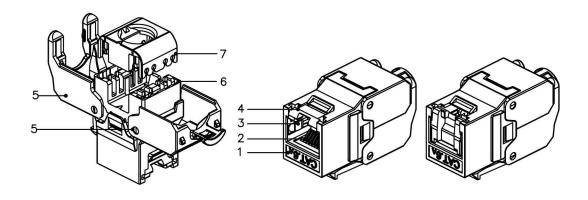
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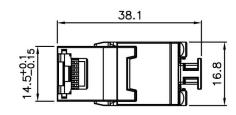
Commodity Code: 85444920

Country of Origin: China

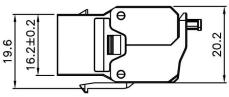


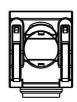
ROHS Compliant Code: SGKSje











## Specification:

### Material:

- 1. RJ45 jack :
  - 1-1. Housing: Zinc die-casting with nickel plating.
  - 1-2. Contact bracket : PC, UL94V-2, transparent color.
- 2. RJ45 jack contacts :
  - 2-1. Material: Phosphor bronze with nickel plating.
  - 2-2. Gold plating : 50 micro-inch gold plating on surface of plug contact area.
- 3. Grounding contacts: Stainless steel.
- 4. Shutter: ABS+PC, UL94V-0, white color.
- 5. Cap A&B : Zinc die-casting with nickel plating.
- 6. IDC:
  - 6-1. Housing: PC, UL94V-2, grey color(RAL7035).
- 6-2. Terminal: Phosphor bronze with tin plating. 7. Cap: PC, UL94V-2, white color.
- 8. PCB: FR4, UL94V-0.

