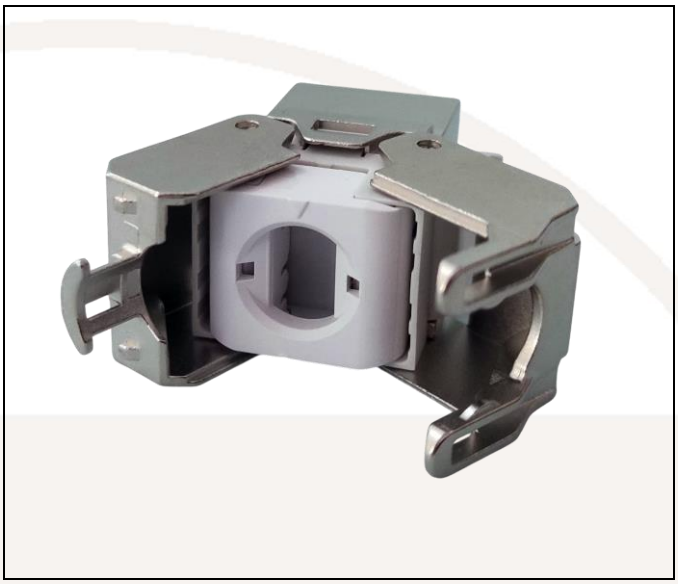
Category 6A Shielded Keystone Socket





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

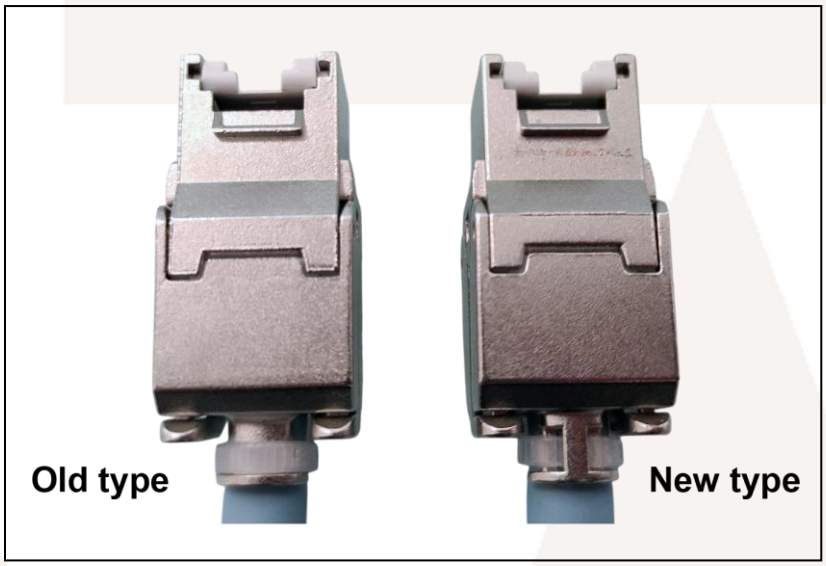
- High performance - compliant with ANSI/TIA 568 C.2 standard at component level
- Compliant with IEC60512-99-002 – suitable for use with 4PPoE (IEEE 802.3bt Type 4)
- 3rd Party (Delta) verified
- Ease of installation
  - Quick and easy tool-less lever “butterfly” style termination
  - Core carrier easily placed in the correct orientation and retained
  - 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

TUK Ltd, Unit 4, Wimbledon Stadium Business Centre, Riverside Road, London SW17 0BA

Tel: 020 8946 6688 Fax: 020 8879 7410 E-mail: sales@tuk.co.uk Website: www.tuk.co.uk

Specifications

- Weight: 22g approx.(including primary packaging)
  #24 622g (including primary packaging)
  #50 1300g (including primary packaging)
- Dimensions: 37.8 x 22 x 16.8mm approx. (in primary packaging)
  #24 140x135x60mm approx. (in primary packaging)
  #50 235x235x70mm 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

		
SGKSjepm	**SGKSjeDINS**	**SGKSjeDSpm**

TUK Ltd, Unit 4, Wimbledon Stadium Business Centre, Riverside Road, London SW17 0BA

Tel: 020 8946 6688 Fax: 020 8879 7410 E-mail: sales@tuk.co.uk Website: www.tuk.co.uk

Packaging: Packed in individual polybags then in bags of 20
#24 Carton of 24 with instruction sheet and no individual poly bags
#50 Carton of 50 with instruction sheet and no individual poly bags



Image of SGKSje#24 illustrating reduced packaging

EAN:

SGKSje:	5055386507211
SGKSje#24	5055386513052
SGKSje#50	5055386510150
SGKSjepm:	5055386507228
SGKSjeDINS:	5055386507235
SGKSjeDSpm:	5055386507242

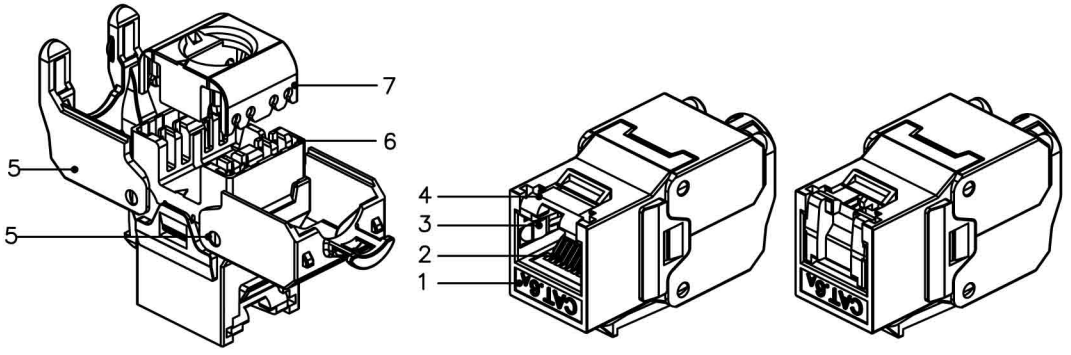
Commodity Code: 85444920

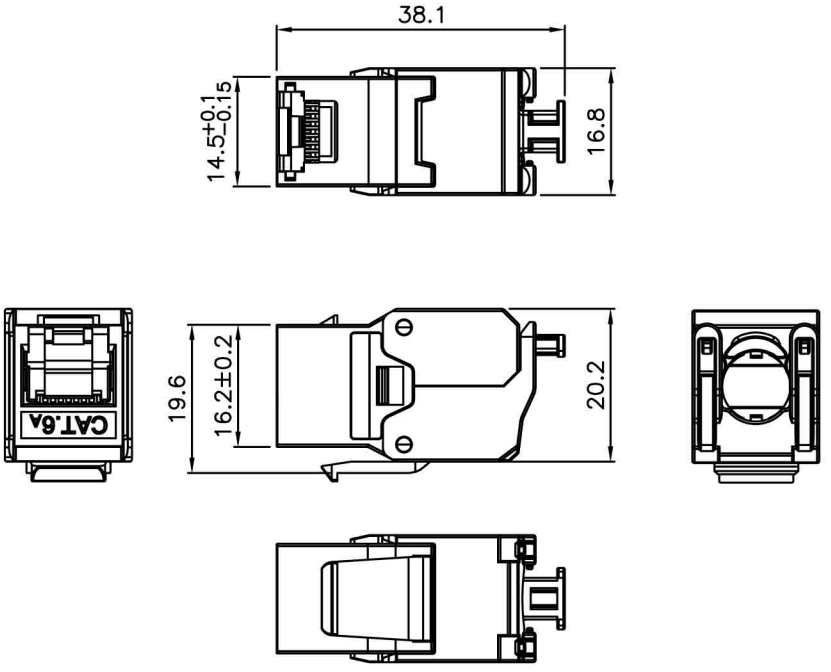
Country of Origin: China

TUK Ltd, Unit 4, Wimbledon Stadium Business Centre, Riverside Road, London SW17 0BA
Tel: 020 8946 6688 Fax: 020 8879 7410 E-mail: sales@tuk.co.uk Website: www.tuk.co.uk

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.