

Category 8 Keystone Socket



Category 8 shielded keystone socket (SEKje)

This zinc die-cast fully shielded Category 8 keystone socket offers a tool-less solution for short-run installations which need to perform to the new Category 8 standard.

Features

- Transmission performance in compliance with the ANSI/TIA 568-C.2-1 specifications for Category 8 cabling systems (i. e. suitable for runs of 5 30 metres)
- Compliant with IEC60512-99-001 suitable for use with 4PPoE (IEEE 802.3bt Type 4 PoE++ 100W)
- Provides quick and easy tool-less lever "butterfly style" termination
- Suitable for 0.51 0.65 mm/ 22 24 AWG stranded and solid wire
- Compatible with a wide range of panels, adaptors and faceplates
- Category 8 field termination plug also available: https://tuk.co.uk/product/category-8-shielded-keystone-socket/

Specifications

Weight: 28g (approx.)

Dimensions: 41.6 x 22.5 x 16.5 mm

Colour: Silver



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



Materials:

Body: nickel-plated die-cast zinc

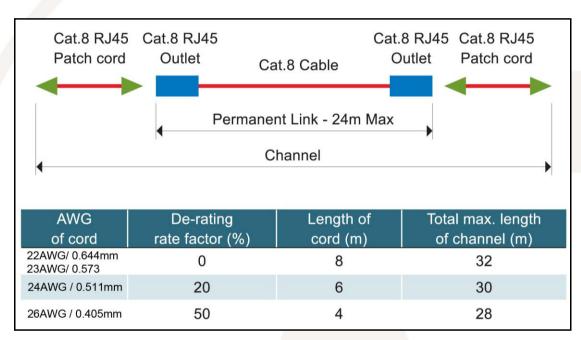
RJ45 contacts: 50µ"/1.27µm gold-plated phosphor bronze

IDC contacts: tin-plated phosphor bronze

Tape: copper foil Supplied with cable tie

Packaging: individually packed in poly bags, then in a carton of 50

EAN Number: 5055386507327



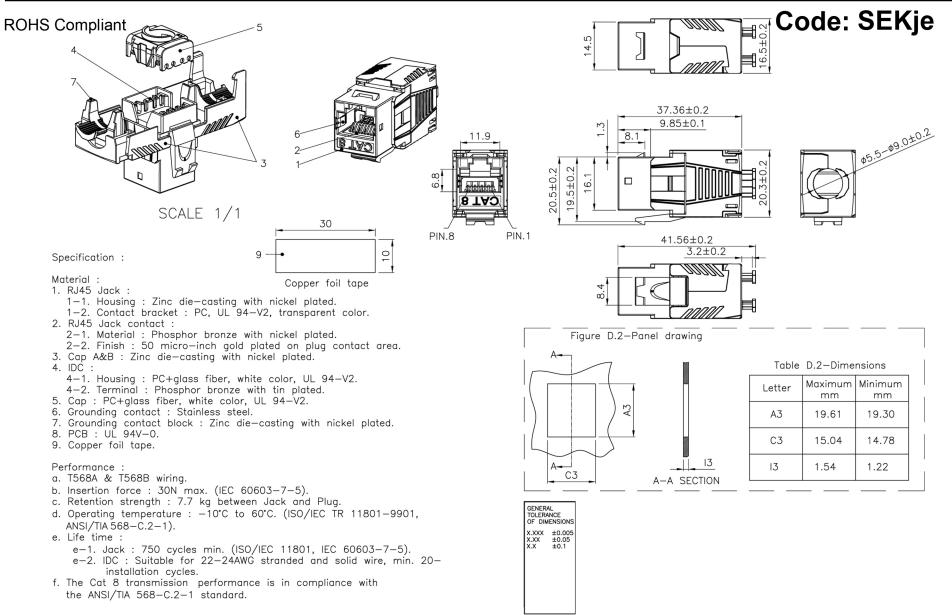
Attribute		Category 5e Cat		egory 6	Category 6A		Category 7/7	Category 8
Frequency		100 MHz	250 MHz		500 MHz		1000 MHz	2000 MHz
Maximum Data Rate		1000Base-T	1000Base-T		10GBase-T		10GBase-T	25GBase-T 40GBase-T
Distance		100 meters	100 meters		100 meters		100 meters	30 meters
Number of Connectors in Channel		4	4		4		4	2
Cable Construction		UTP or Shielded	UTP or Shielded		UTP	or Shielded	Shielded	Shielded
Connector Type		RJ45 RJ4		15	RJ45		Non-RJ45	Class I: RJ45 Class II: Non-RJ45
	ISO (cabling)	ISO (componen	ts)	Correspond	ls to	TIA (cabli	ng and compor	nents)
Class E Class EA		Category 5e Category 6 Category 6A		→→		Category 5e		
						Category	ategory 6 ategory 6A	
						Category		
	Class I	Category 8.1		→		Category 8		
	Class FA	Category 7 _A		No equivalent				
	Class II	Category 8.2		→		Class II*		

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