

## **25 x 50 LOKJAC Category 6A Locking Outlet**



### **25 x 50 LOKJAC Category 6 Locking Angled Outlet (SGKSLJ45wh)**

Our locking Category 6A outlet offers a patented tool-less locking solution for standard faceplates. The locking mechanism ensures maximum safety and security for your cables, allowing you to install, secure and at a later date, release the locked cable as required.

#### ***Features***

- High performance data throughput, meets Category 6A data transfer rates at permanent link level
  - Locked securely into place with LOKJAC key (TLJ – supplied separately), with easy lock and release mechanism
  - High speed tool-less installation
  - Can be terminated with either 110 or LSA+ type tools, if conventional punch down termination is preferred
  - UTP socket to FCC68 standard
  - Window and paper labeling facility; angled socket minimises strain on cables
  - Supplied with an optional hinged shutter, which minimises the effect of dust
  - **N.B. Cannot be used without LOKJAC key (TLJ)**
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### **Specifications**

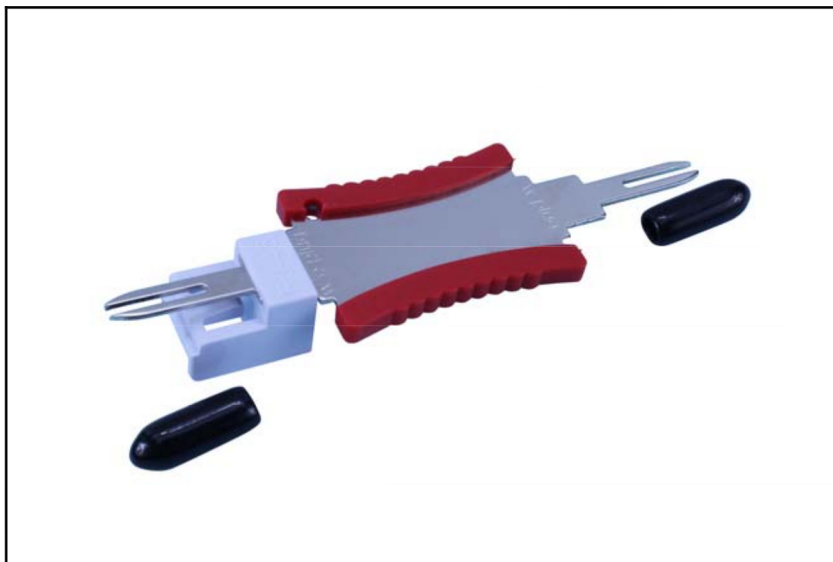
- Weight: 20g
- Dimensions: 25 x 50 x 52mm
- Colour: white (black available to order **SGKSLJ45bk**)
- Material:
  - Adaptor and keystone body: ABS UL94-V0
  - Jack: 8p8c 50µ"/1.27µm gold plated
  - Shielding: nickel-plated brass
  - PCB: FR-4 / UL-94V0
  - Lock bar: metal (SPCC)
  - IDC description: 22-26 AWG / 0.404 – 0.643mm

**Packaging:** in individual polybags then in bags of 20

**Commodity code:** 85444920

**EAN:** SGKSLJ45wh: 5055386507938

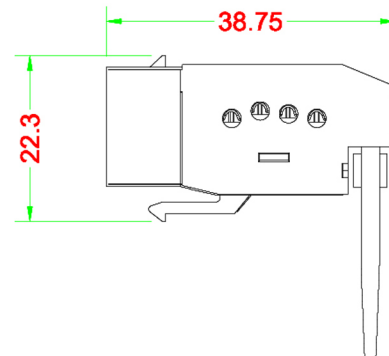
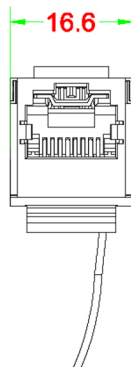
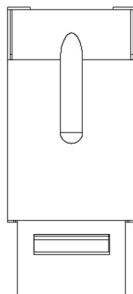
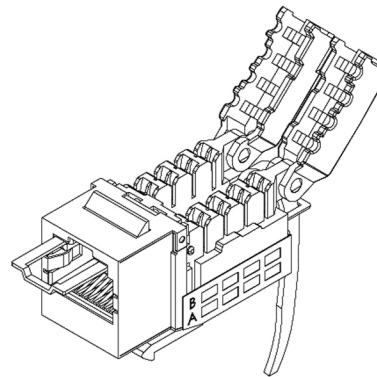
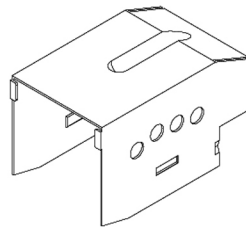
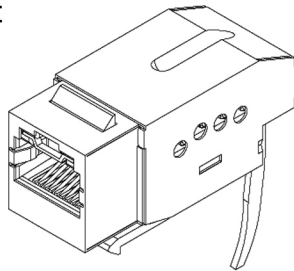
SGKSLJ45bk: 5055386507945



TLJ

ROHS Compliant

**Code: SGKSLJ**



- Performance:  
Meets C6A EIA/TIA 568C Standard.

- Materials:  
Body : Fireproof ABS UL-94V0  
Metallic Case : Metal  
Jack : 8P8C 50μ"/1.27μm gold plated  
PCB : FR-4 / UL-94V0  
IDC Cap : Fireproof PC  
IDC Body: Fireproof ABS UL-94V0  
IDS Pin : Phosphor Bronze & Tinned  
Lock Bar : Metal (SPCC)  
IDC Description : For 22-26 AWG / 0.404 - 0.643 mm  
For 110 or Krone punch-down Tool  
Toolless (when use IDC cap directly)

- Electrical Specifications:  
Insulation Resistance: 500 MΩ (min.)  
Contact Resistance: 20 mΩ (max.)  
Current Rating: 1.5 Amps  
DC Resistance: 0.1Ω(max.)  
Withstanding Voltage: 1000 VAC RMS @ 60Hz / 1 min.

- Mechanical Specification:  
IDC Punch Down Cycle: Over 250 Cycles (min.)  
Jack Insertion Cycle: Over 2000 Cycles (min.)

- Operation Temperature: -40 °C ~ +70 °C