

LOKJAC Category 6 Surface Mount Socket



LOKJAC Category 6 surface mount tool-less locking socket (SKH1LJ, SKH2LJ, SKH4LJ)

These LOKJAC surface mount sockets enable Category 6 outlets to be quickly installed without the need for additional back box or trunking. The locking facility makes them particularly suitable for locations where vibration or interference is a concern.

Features

- High performance data throughput, meets Category 6 data transfer rates at permanent link level
- Utilises LOKJAC Category 6 locking keystone for secure retention of cables http://www.tuk.co.uk/tuk_live/product_details.php?category_id=1&pld=302
- High speed tool-less termination
- Cable routing 180°
- Supplied with cable ties + adhesive pads for mounting
- Requires key "TLJ" supplied separately

Specifications

Colour: White

Materials:

07/12/2016

Housing: Fireproof ABS UL 94V-0

Socket:

Body: ABS UL 94V-0

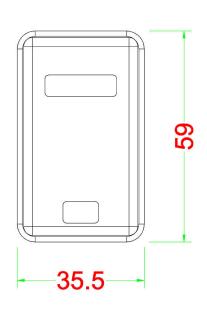
Contact: 50µ"/1.27µm gold plating Lock bar: Cold rolled steel (SPCC)

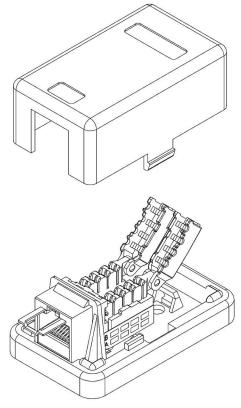
Product Code	Dimensions (LxWxH)	Weight (Approximately)	Adhesive pads
SKH1LJ	59 x 35.5 x 28.5 mm	24g	45 x 25 mm
SKH2LJ	59.0 x 61.5 x 28.5 mm	40g	45 x 40 mm
SKH4LJ	84.0 x 114.0 x 29.5 mm	112g	45 x 40 mm (2)

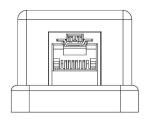
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ROHS Compliant Code: SKH1LJ









Performance:

Meets C6 EIA/TIA 568B Standard.

Materials:

Body : Fireproof ABS UL-94V0

Jack : 8p8c 50µ"/ 1.27µm gold plated

PCB : FR-4 / UL-94V0 IDC Cap : Fireproof PC

IDC Body : Fireproof ABS UL-94V0 IDC Pin : Tinned Phosphor Bronze

Lock bar : Metal (SPCC)

IDC Description: For 22-26 AWG.

Tool-less (using IDC cap)

Also suitable for 110 or Krone punch-down

Electrical Specifications:

Insulation Resistance : 500M ohms (min.) Contact Resistance : 20m ohms (max.)

Current Rating: 1.5 Amps.
DC Resistance: 0.1 ohms (max.)

Withstanding Voltage: 1000 VAC RMS @ 60Hz / 1 min.

Mechanical Specifications:

IDC Punch Down Cycle: Over 150 Cycles Jack Insertion Cycle: Over 1000 Cycles

Operation Temperature : -40 $^{\circ}$ C ~ +70 $^{\circ}$ C

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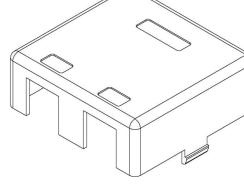
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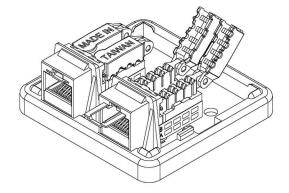


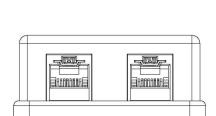
Code: SKH2LJ **ROHS Compliant**



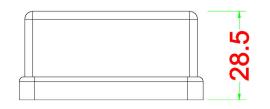
59







61.5



Performance:

Meets C6 EIA/TIA 568B Standard.

Materials:

Body : Fireproof ABS UL-94V0

Jack : 8p8c 50µ"/ 1.27µm gold plated

PCB : FR-4 / UL-94V0 IDC Cap : Fireproof PC

: Fireproof ABS UL-94V0 **IDC Body** IDC Pin : Tinned Phosphor Bronze

: Metal (SPCC) Lock bar

IDC Description: For 22-26 AWG.

Tool-less (using IDC cap)

Also suitable for 110 or Krone punch-down

Electrical Specifications:

Insulation Resistance: 500M ohms (min.) Contact Resistance: 20m ohms (max.)

Current Rating: 1.5 Amps.

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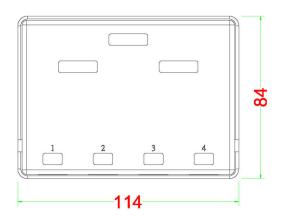
Mechanical Specifications:

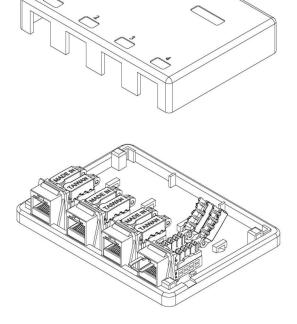
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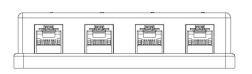
Operation Temperature : -40 °C ~ +70 °C



ROHS Compliant Code: SKH4LJ









Performance:

Meets C6 EIA/TIA 568B Standard.

Materials:

Jack

Body : Fireproof ABS UL-94V0

: 8p8c 50µ"/ 1.27µm gold plated

PCB : FR-4 / UL-94V0 IDC Cap : Fireproof PC

IDC Body : Fireproof ABS UL-94V0

IDC Pin : Tinned Phosphor Bronze

Lock bar : Metal (SPCC)

IDC Description: For 22-26 AWG.

Tool-less (using IDC cap)

Also suitable for 110 or Krone punch-down

Electrical Specifications:

Insulation Resistance : 500M ohms (min.) Contact Resistance : 20m ohms (max.)

Current Rating: 1.5 Amps.

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