

Euro-style Angled Category 6 Component Level Socket



8p8c LSA+/110 dual IDC Angled Category 6 component level socket (SKmc45*AX)

This high performance Category 6 8p8c socket supports T568A and T568B wiring for maximum flexibility using the colour-coded wiring label and can be terminated using both standard LSA+ type or 110 termination tools. The stylish angled presentation avoids the collection of dust, minimised intrusion and compliments other connectors in the range.

Features

- High performance data throughput, meets Category 6 data transfer rates at component level Fully shielded
- die-cast socket housing offers outstanding performance in eliminating alien cross-talk Supplied with dust cover (to protect unused jacks from contaminants) and cable retention piece
- Colour-coded wiring label for easy termination
- UTP socket to FCC68 standard
- Angled 25 x 50 Euro-style shutter-less presentation in black or white suitable for decorative faceplates
- Angled presentation minimises the strain on cables and intrusion into the room is suitable for shallow back boxes

Specifications

- Weight: 11g approx
- Colour: available in black and white
- Socket Dimensions: 50 mm x 25 mm x 36.7 mm (approx)
- Materials: 50µ"/1.27µmm gold plating on contacts, body ABS UL94V-0
- Faceplate adaptor: Polycarbonate

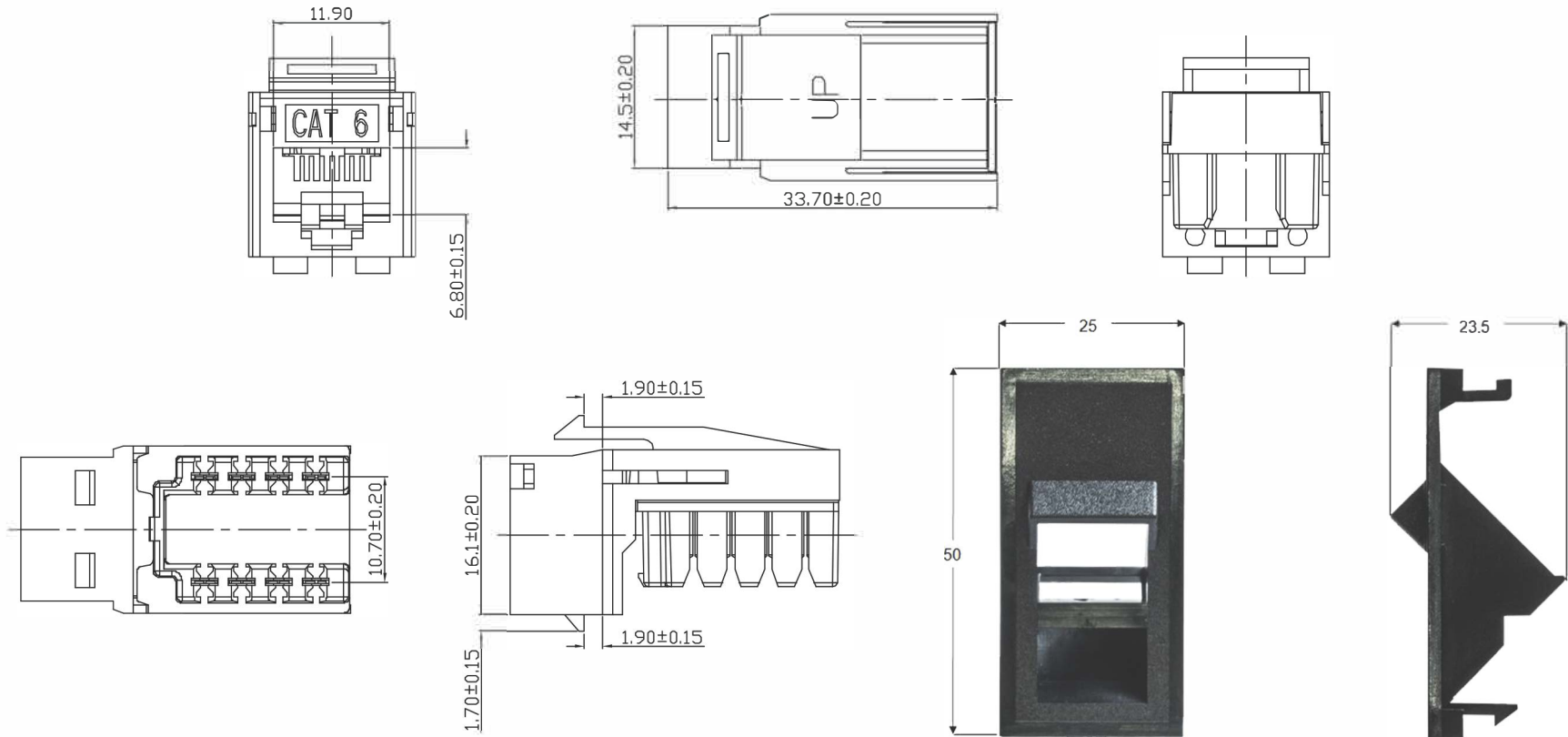
Packaging: Packed in individual polybags then in bags of

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Commodity Code: 85444920

Faceplate Adaptor (KA45bkAX)



1. Mechanical Specification

- Plug insertion Life: ≥ 750 times plug in
- Contact Force 99.2g (3.5oz) FCC Plug
- Plug Retention Force: 30lb (133n/13.3Kg)
- LSA+/ 110 Contacts Insertion Force: 4.5Kg minimum
- LSA+/ 110 Retention Force: 0.5Kg minimum
- Temperature Test: -40 to 150°F (-40 to 66°C)
- Contact Plating: 50u" over contact area

2. Electrical Specification

- Insulation Resistance: $\geq 500 \text{ M}\Omega$
- Dielectric Withstand Volt: 1000V
- Contact Resistance $\leq 20 \text{ M}\Omega$
- Current Rating: 1.5A at 68°F