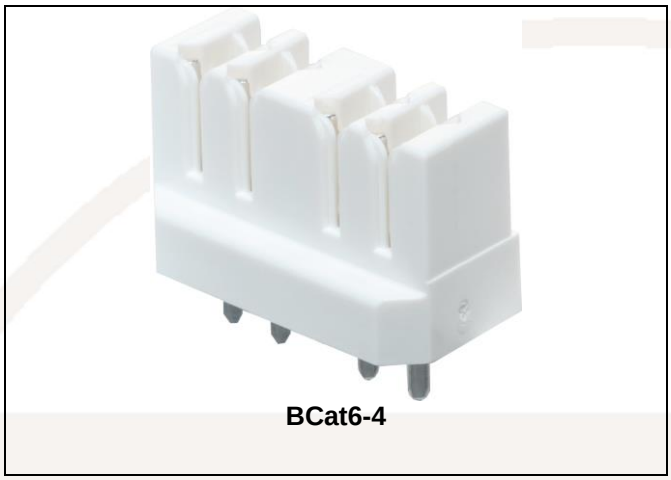
LSA+ Type IDC Contacts for high performance connections



BCat6-4

4 Way LSA+ Type IDC Contacts – high performance (BCat6-4)
4 way PCB mount IDC LSA+ type contacts with separation of contacts for high performance.

Features:

- Termination using LSA+ type punch down tool. No need for soldering or screw terminations
- Includes PCB mount retaining posts for heat staking, ensuring a secure fit
- Offset contact arrangement allows for high performance but also high density stacking installations
- Voltage rating of 250 VDC
- Suitable for wave soldering

Specifications:

- Weight:
  BCat6-4: 1.4g BCat6-4#100: 142g

- Dimensions:
  BCat6-4: 16.2 x13.7 x 7.70 mm BCat6-4#100: 175x110x20mm

- Colour: white

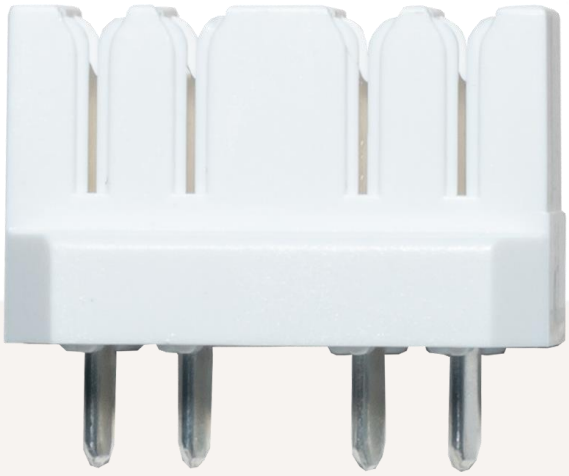
- Materials:
  - Housing: PC UL94V-0
  - Contacts: Phosphor bronze with tin plating

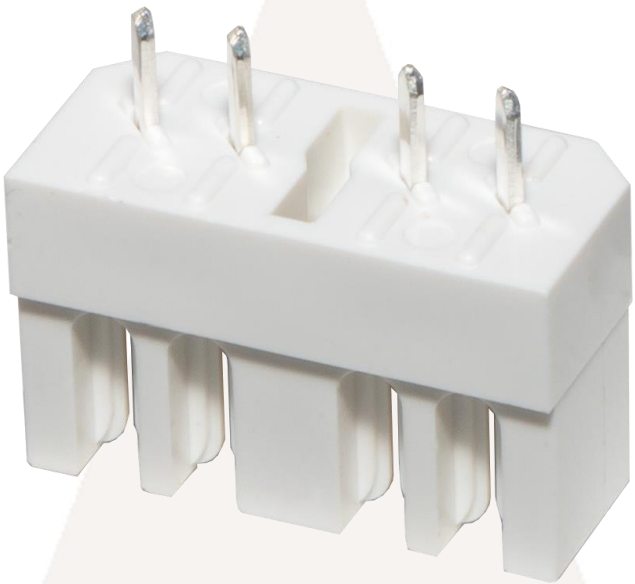
Packaging: bagged in 100's and then in 1000's,

Commodity code: 85366930

EAN: 5055386510549

Country of Origin: China





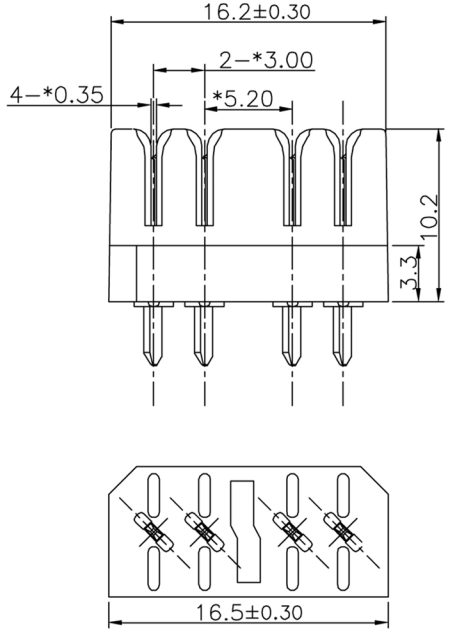
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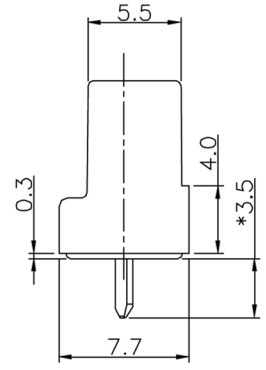
TUK Ltd, Unit 4, Wimbledon Stadium Business Centre, Riverside Road, London SW17 0BA

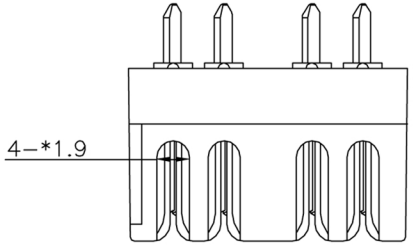
Tel: 020 8946 6688 Fax: 020 8879 7410 E-mail: sales@tuk.co.uk Website: www.tuk.co.uk

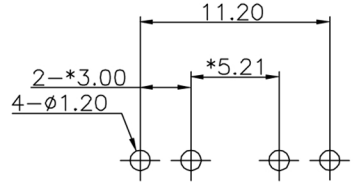
ROHS Compliant

Code: BCat6-4









PC Board Layout
Component Side Shown

NOTES:

ELECTRICAL:

1. VOLTAGE RATING : 250 VDC
2. CURRENT RATING : 1.5AMP
3. CONTACT RESISTANCE : 10 MILLIOHMS MAX.
4. INSULATION RESISTANCE : 1000 MEGOHMS MIN. @ 500 VDC.
5. DIELECTRIC STRENGTH : 1000 VAC 60HZ, 1MIN.

MECHANICAL:

1. HOUSING MATERIAL : PC UL94V−0
2. CONTACT MATERIAL : PHOSPHOR BRONZE WITH TIN PLATING
3. WIRE : #24~26AWG

ENVIRONMENTAL:

1.STORAGE TEMPERATURE : −20°C TO +80°C AND HUMIDITY UP TO 95%
2.OPERATION TEMPERATURE : 0°C TO 70°C
3.SUITABLE FOR WAVE SOLDERING: Tolerates maximum of 148°C for up to 10 seconds

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