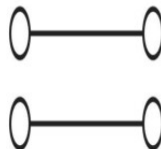
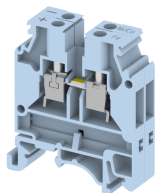


## KUT4NTC-J

Terminal Type - KUT4NTC-J, Thermocouple terminal block, 'J' Type - Iron(Fe)Constantan(Cu/Ni), nominal voltage: 400 V, nominal current: 5 A, connection method: Screw connection, number of connections: 4, Rated cross-section : 4 mm<sup>2</sup> , cross-section: 0.5 mm<sup>2</sup> - 4 mm<sup>2</sup>, mounting type: TS35/7.5 , TS35/15 , TS32



### Approvals



### General Information

|                             |                                     |
|-----------------------------|-------------------------------------|
| Product Name                | KUT4NTC-J                           |
| Connection Method           | Screw Connection                    |
| Rating                      | 400 V/5 A/4 mm <sup>2</sup> /0.5 Nm |
| HSN Number                  | 85389000                            |
| Standard Packing Qty(in No) | 50                                  |
| Country Of Origin           | India                               |
| Screw thread                | M3                                  |

### Dimensions & Weight

|                             |          |           |
|-----------------------------|----------|-----------|
| Width                       | 12 mm    | 0.47 inch |
| Length                      | 44.25 mm | 1.74 inch |
| Height                      | 51 mm    | 2.01 inch |
| Weight of std. Packing Unit | 1.35 Kg  |           |

### Material Data

|                     |                                                |
|---------------------|------------------------------------------------|
| Insulating Material | Polyamide 6,6                                  |
| Standard Colour     | Gray                                           |
| Colour Variants     | Red , Yellow , Blue , Black , Green , Khakhi , |

### Rated Conductor Size

|                                      |                     |
|--------------------------------------|---------------------|
| Conductor cross section flexible min | 0.5 mm <sup>2</sup> |
| Conductor cross section flexible max | 4 mm <sup>2</sup>   |
| Conductor cross section solid min    | 0.5 mm <sup>2</sup> |
| Conductor cross section solid max    | 4 mm <sup>2</sup>   |

## Ratings - IEC

|                                  |                   |
|----------------------------------|-------------------|
| Connection in acc. with standard | IEC 60947-7-1     |
| Nominal Voltage $U_n$            | 400 V             |
| Nominal Current $I_n$            | 5 A               |
| Nominal cross section            | 4 mm <sup>2</sup> |
| Short-time current               | NAP kA            |
| Rated surge voltage              | 8 kV              |
| Degree of pollution              | 3                 |

