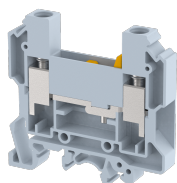


## KUTD10

Terminal type - KUTD10, Test disconnect terminal block, nom. voltage: 630 V, nominal current: 61 A, Rated cross-section- 10 mm<sup>2</sup> , Connection Possibility: 1.5 mm<sup>2</sup> - 16 mm<sup>2</sup> , AWG : 10-6 , connection method: screw connection, Mounting type - TS 35/15, TS 35/7.5



### Approvals



### General Information

|                             |                                       |
|-----------------------------|---------------------------------------|
| Product Name                | KUTD10                                |
| Connection Method           | Screw Connection                      |
| Rating                      | 630 V/61 A/10 mm <sup>2</sup> /1.2 Nm |
| HSN Number                  | 85389000                              |
| Standard Packing Qty(in No) | 50                                    |
| Country Of Origin           | INDIA                                 |
| Screw thread                | M4                                    |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 8 mm    | 0.31 inch |
| Length                      | 61.7 mm | 2.43 inch |
| Height                      | 57.6 mm | 2.27 inch |
| Weight of std. Packing Unit | 1.69 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 | 1.5 mm <sup>2</sup> |
| Conductor cross section flexible max | 10 mm <sup>2</sup>  |
| Conductor cross section solid min    | 1.5 mm <sup>2</sup> |
| Conductor cross section solid max    | 16 mm <sup>2</sup>  |

### Ratings - IEC

|                                  |                    |
|----------------------------------|--------------------|
| Connection in acc. with standard | IEC 60947-7-1      |
| Nominal Voltage $U_n$            | 630 V              |
| Nominal Current $I_n$            | 61 A               |
| Nominal cross section            | 10 mm <sup>2</sup> |
| Short-time current               | 1.2 kA             |
| Rated surge voltage              | 8 kV               |
| Degree of pollution              | 3                  |

### Ratings - ATEX

|                               |                    |
|-------------------------------|--------------------|
| ATEX Standard                 | EN 60079-7         |
| ATEX Nominal Voltage $U_n$    | 630 V              |
| ATEX Nominal Current $I_n$    | 61 A               |
| ATEX Cross Sec. Flexible Max. | 10 mm <sup>2</sup> |

### Ratings - CSA

|                               |                  |
|-------------------------------|------------------|
| CSA Standard                  | CSA C22.2 NO 158 |
| B - CSA Nominal Voltage $U_N$ | 600 V            |
| B - CSA Nominal Current $I_N$ | 65 A             |
| B - CSA Wire Min              | 10 AWG           |
| B - CSA Wire Max              | 6 AWG            |

### Ratings - UL

|                              |         |
|------------------------------|---------|
| UL Standard                  | UL 1059 |
| B - UL Nominal Voltage $U_N$ | 600 V   |
| B - UL Nominal Current $I_N$ | 65 A    |
| B - UL Wire Min              | 10 AWG  |
| B - UL Wire Max              | 6 AWG   |