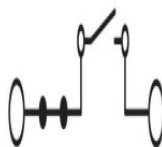
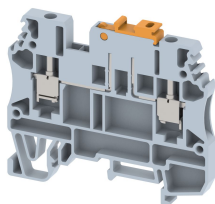


## **DUTKD2.5TS**

Terminal Type – DUTKD2.5TS , Knife Disconnect Terminal Block with test socket screw , nominal voltage: 1000 V, nominal current: 24 A, connection method: Screw connection, number of connections: 2, Rated cross section: 2.5 mm<sup>2</sup>, cross section: 0.5 mm<sup>2</sup> – 4 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 35/15 , TS 32



### **Approvals**



### **General Information**

|                             |                                         |
|-----------------------------|-----------------------------------------|
| Product Name                | DUTKD2.5TS                              |
| Connection Method           | Screw Connection                        |
| Rating                      | 1000 V/24 A/2.5 mm <sup>2</sup> /0.4 Nm |
| HSN Number                  | 85389000                                |
| Standard Packing Qty(in No) | 100                                     |
| Country Of Origin           | India                                   |
| Screw thread                | M2.6                                    |

### **Dimensions & Weight**

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 5 mm    | 0.2 inch  |
| Length                      | 62 mm   | 2.44 inch |
| Height                      | 53.5 mm | 2.11 inch |
| Weight of std. Packing Unit | 1.2 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 | 2.5 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 $U_n$            | 1000 V              |
| Nominal Current $I_n$            | 24 A                |
| Nominal cross section            | 2.5 mm <sup>2</sup> |
| Short-time current               | 0.3 kA              |
| Rated surge voltage              | 8 kV                |
| Degree of pollution              | 3                   |

