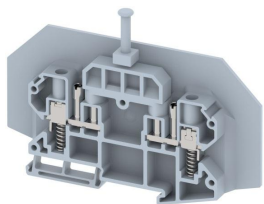


## KDPT35

Terminal Type - KDPT35 ,Test - Disconnect terminal block, nominal voltage: 1500 V, nominal current: 30 A, Rated Cross Section : 6 mm<sup>2</sup> connection method: Screw connection, number of connections: 2, cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 32



### Approvals



### General Information

|                             |                                          |
|-----------------------------|------------------------------------------|
| Product Name                | KDPT35                                   |
| Connection Method           | Screw Connection                         |
| Rating                      | 1500 V/30 A/6.00 mm <sup>2</sup> /1.2 Nm |
| HSN Number                  | 85389000                                 |
| Standard Packing Qty(in No) | 10                                       |
| Country Of Origin           | INDIA                                    |
| Screw thread                | M3.5                                     |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 15 mm   | 0.59 inch |
| Length                      | 138 mm  | 5.43 inch |
| Height                      | 79 mm   | 3.11 inch |
| Weight of std. Packing Unit | 0.82 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 | 6 mm <sup>2</sup>   |
| Conductor cross section solid min    | 0.5 mm <sup>2</sup> |
| Conductor cross section solid max    | 10 mm <sup>2</sup>  |

## Ratings - IEC

|                                  |                      |
|----------------------------------|----------------------|
| Connection in acc. with standard | IEC 60947-7-1        |
| Nominal Voltage $U_n$            | 1500 V               |
| Nominal Current $I_n$            | 30 A                 |
| Nominal cross section            | 6.00 mm <sup>2</sup> |
| Short-time current               | 0.72 kA              |
| Rated surge voltage              | 15 kV                |
| Degree of pollution              | 3                    |

