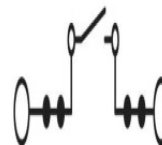
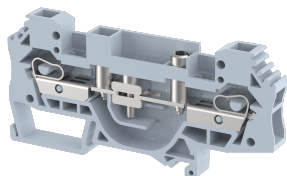


## DSCDT6

Terminal Type - DSCDT 6, Test Disconnect terminal block, nominal voltage: 400 V, nominal current: 41 A, Rated cross-section - 6 mm<sup>2</sup>, connection method: Spring Cage connection, number of connections: 2, cross-section: 0.5 mm<sup>2</sup> - 6 mm<sup>2</sup>, AWG: 20-10, mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

|                             |                                      |
|-----------------------------|--------------------------------------|
| Product Name                | DSCDT6                               |
| Connection Method           | Spring Cage Connection               |
| Rating                      | 400 V/41 A/6 mm <sup>2</sup> /NAP Nm |
| HSN Number                  | 85389000                             |
| Standard Packing Qty(in No) | 100                                  |
| Country Of Origin           | India                                |
| Screw thread                | NA                                   |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 8 mm    | 0.31 inch |
| Length                      | 88 mm   | 3.46 inch |
| Height                      | 41.5 mm | 1.63 inch |
| Weight of std. Packing Unit | 2.55 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    | 6 mm <sup>2</sup>   |

### Ratings - IEC

|                                  |                   |
|----------------------------------|-------------------|
| Connection in acc. with standard | IEC 60947-7-1     |
| Nominal Voltage $U_n$            | 400 V             |
| Nominal Current $I_n$            | 41 A              |
| Nominal cross section            | 6 mm <sup>2</sup> |
| Short-time current               | 0.72 kA           |
| Rated surge voltage              | 4 kV              |
| Degree of pollution              | 3                 |

### Ratings - ATEX

|                               |                   |
|-------------------------------|-------------------|
| ATEX Standard                 |                   |
| ATEX Nominal Voltage $U_n$    | 0 V               |
| ATEX Nominal Current $I_n$    | 0 A               |
| ATEX Cross Sec. Flexible Max. | 0 mm <sup>2</sup> |

### Ratings - CSA

|                               |                  |
|-------------------------------|------------------|
| CSA Standard                  | CSA C22.2 NO 158 |
| B - CSA Nominal Voltage $U_N$ | 150 V            |
| B - CSA Nominal Current $I_N$ | 30 A             |
| B - CSA Wire Min              | 20 AWG           |
| B - CSA Wire Max              | 10 AWG           |

### Ratings - UL

|                              |     |
|------------------------------|-----|
| UL Standard                  |     |
| B - UL Nominal Voltage $U_N$ | 0 V |
| B - UL Nominal Current $I_N$ | 0 A |
| B - UL Wire Min              | AWG |
| B - UL Wire Max              | AWG |