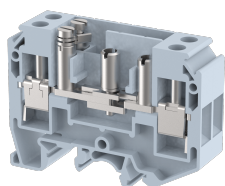


## **KUTSD6-2WAY**

Terminal Type - KUTSD6-2WAY , Disconnecting terminal block, nominal voltage: 800 V, nominal current: 41 A, connection method: Screw connection, Rated cross-section- 6 mm<sup>2</sup> , number of connections: 4, cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup> , AWG: 20-8 , mounting type: TS 35/7.5, TS 35/15 , TS 32



### Approvals



### General Information

|                              |   |
|------------------------------|---|
| Product Name                 | KUTSD6-2WAY                               |
| Connection Method            | Screw Connection                          |
| Rating                       | 800 V / 41 A / 6 mm <sup>2</sup> / 1.4 Nm |
| HSN Number                   | 85389000                                  |
| Standard Packing Qty (in No) | 25  |
| Country Of Origin            | INDIA                                     |
| Screw thread                 | M3.5                                      |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 16 mm   | 0.63 inch |
| Length                      | 65 mm   | 2.56 inch |
| Height                      | 46.7 mm | 1.84 inch |
| Weight of std. Packing Unit | 1.45 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>  |

### 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>  |

**Product Accessories**

| <b>Cover Profile</b>          |  |   |
|-------------------------------|--|---|
| PCPDBF-3                      | Height : 14.10 mm<br>Thickness : 1.50 mm<br>Length : 79.00 mm                        |    |
| <b>DIN Rail Perforated</b>    |  |   |
| CHKDS                         | Height : 15.00 mm<br>Width : 35.00 mm<br>Thickness : 1.50 mm<br>Length : 2,000.00 mm |    |
| CHKS                          | Height : 7.50 mm<br>Width : 35.00 mm<br>Thickness : 1.00 mm                          |    |
| CHS                           | Height : 15.00 mm<br>Width : 32.00 mm<br>Thickness : 1.50 mm                         |   |
| <b>DIN Rail, Unperforated</b> |  |   |
| CHKD                          | Height : 15.00 mm<br>Width : 35.00 mm<br>Thickness : 1.50 mm                         |  |
| CHK                           | Height : 7.50 mm<br>Width : 35.00 mm<br>Thickness : 1.00 mm                          |  |
| <b>End Cap</b>                |  |   |
| CHKENDCAP                     | Height : 14.00 mm<br>Width : 9.00 mm<br>Length : 41.50 mm                            |  |
| <b>End Clamp</b>              |  |   |
| SCUP                          | Height : 34.00 mm<br>Width : 9.00 mm<br>Length : 44.75 mm                            |  |
| SCEC35                        | Height : 31.50 mm<br>Width : 8.00 mm<br>Length : 45.80 mm                            |  |

| <b>End Clamp</b>                  |   |   |
|-----------------------------------|---|---|
| SCUSL                             | Height : 41.10 mm<br>Width : 8.00 mm<br>Length : 47.50 mm     |    |
| SCUDD                             | Height : 50.00 mm<br>Width : 10.00 mm<br>Length : 55.60 mm    |    |
| DCKN                              | Height : 33.00 mm<br>Width : 6.00 mm<br>Length : 43.50 mm     |    |
| DCKN10                            | Height : 35.00 mm<br>Width : 10.00 mm<br>Length : 43.50 mm    |    |
| SCKN                              | Height : 34.50 mm<br>Width : 8.00 mm<br>Length : 44.90 mm     |   |
| SCUN                              | Height : 35.50 mm<br>Width : 9.50 mm<br>Length : 50.60 mm     |  |
| <b>End Cover</b>                  |   |   |
| KPSD                              | Height : 37.40 mm<br>Thickness : 1.50 mm<br>Length : 65.00 mm |  |
| <b>Marker For Terminal Blocks</b> |   |   |
| LABEL KN8                         | Height : 2.43 mm<br>Width : 8.00 mm<br>Length : 8.50 mm       |  |
| <b>Partition Plate</b>            |   |   |
| DBF-3                             | Height : 50.00 mm<br>Width : 3.00 mm<br>Length : 78.00 mm     |  |
| <b>Marker carriers</b>            |   |   |
| SCUDDMLH                          | Height : 71.50 mm<br>Width : 11.00 mm<br>Length : 55.60 mm    |  |

| Marker carriers |  |   |
|-----------------|--|---|
| SCUNMLH         | Height : 53.50 mm<br>Width : 11.00 mm<br>Length : 50.60 mm |  |
| DCKNMLH         | Height : 45.00 mm<br>Width : 10.00 mm<br>Length : 43.50 mm |  |
| SCKNMLH         | Height : 42.00 mm<br>Width : 16.00 mm<br>Length : 44.70 mm |  |

