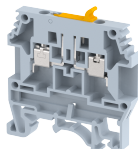


## KULTD4

Terminal Type - KULTD4 , Knife Disconnect Terminal Block, nominal voltage: 800 V, nominal current: 20 A, Rated cross section: 4.0mm<sup>2</sup> , connection method: Screw connection, number of connections: 2, cross section: 0.5 mm<sup>2</sup> - 4 mm<sup>2</sup>, AWG: 24 - 10 , mounting type: TS 35/7.5, TS 35/15 , TS 32



### Approvals



### General Information

|                              |                                           |
|------------------------------|-------------------------------------------|
| Product Name                 | KULTD4                                    |
| Connection Method            | Screw Connection                          |
| Rating                       | 800 V / 20 A / 4 mm <sup>2</sup> / 0.6 Nm |
| HSN Number                   | 85389000                                  |
| Standard Packing Qty (in No) | 100                                       |
| Country Of Origin            | India                                     |
| Screw thread                 | M3                                        |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 6 mm    | 0.24 inch |
| Length                      | 53 mm   | 2.09 inch |
| Height                      | 55.9 mm | 2.2 inch  |
| Weight of std. Packing Unit | 1.31 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 | 4 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>   |

### Rated Conductor Size

|                                      |                     |
|--------------------------------------|---------------------|
| Conductor cross section flexible min | 0.5 mm <sup>2</sup> |
| Conductor cross section flexible max | 4 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 - CSA

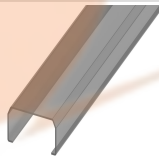
|                                        |              |
|----------------------------------------|--------------|
| CSA Standard                           | C22.2 No.158 |
| B - CSA Nominal Voltage U <sub>N</sub> | 600 V        |
| B - CSA Nominal Current I <sub>N</sub> | 15 A         |
| B - CSA Wire Min                       | 24 AWG       |
| B - CSA Wire Max                       | 12 AWG       |

### Ratings - UL

|                                       |         |
|---------------------------------------|---------|
| UL Standard                           | UL 1059 |
| B - UL Nominal Voltage U <sub>N</sub> | 600 V   |
| B - UL Nominal Current I <sub>N</sub> | 15 A    |
| B - UL Wire Min                       | 24 AWG  |
| B - UL Wire Max                       | 10 AWG  |

### Product Accessories

#### Cover Profile

|      |                                                              |                                                                                       |
|------|--------------------------------------------------------------|---------------------------------------------------------------------------------------|
| PCK3 | Height : 28.00 mm<br>Width : 58.35 mm<br>Thickness : 1.00 mm |  |
|------|--------------------------------------------------------------|---------------------------------------------------------------------------------------|

#### Cover Profile Carrier

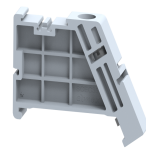
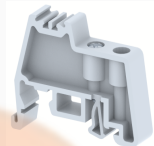
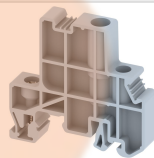
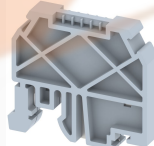
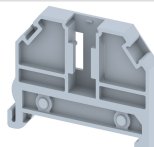
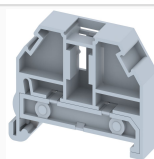
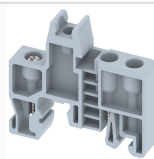
|      |                                                               |                                                                                       |
|------|---------------------------------------------------------------|---------------------------------------------------------------------------------------|
| UHDD | Height : 74.50 mm<br>Thickness : 2.00 mm<br>Length : 55.82 mm |  |
|------|---------------------------------------------------------------|---------------------------------------------------------------------------------------|

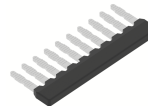
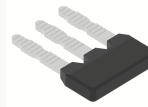
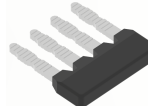
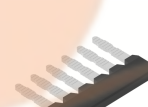
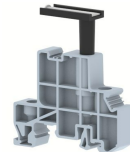
#### DIN Rail Perforated

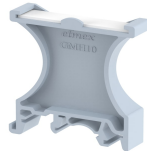
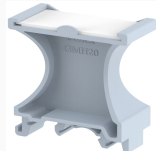
|       |                                                                                      |                                                                                       |
|-------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 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                          |  |

#### DIN Rail, Unperforated

|      |                                                              |                                                                                       |
|------|--------------------------------------------------------------|---------------------------------------------------------------------------------------|
| CHKD | Height : 15.00 mm<br>Width : 35.00 mm<br>Thickness : 1.50 mm |  |
|------|--------------------------------------------------------------|---------------------------------------------------------------------------------------|

| DIN Rail, Unperforated |                                                             |  |                                                                                       |
|------------------------|-------------------------------------------------------------|--|---------------------------------------------------------------------------------------|
| CHK                    | Height : 7.50 mm<br>Width : 35.00 mm<br>Thickness : 1.00 mm |  |    |
| End Cap                |                                                             |  |                                                                                       |
| CHKENDCAP              | Height : 14.00 mm<br>Width : 9.00 mm<br>Length : 41.50 mm   |  |    |
| End Clamp              |                                                             |  |                                                                                       |
| SCEC35                 | Height : 31.50 mm<br>Width : 8.00 mm<br>Length : 45.80 mm   |  |    |
| SCUP                   | Height : 34.00 mm<br>Length : 44.75 mm                      |  |    |
| SCUDD                  | Height : 50.00 mm<br>Width : 10.00 mm<br>Length : 55.60 mm  |  |   |
| SCUSL                  | Height : 41.10 mm<br>Width : 8.00 mm<br>Length : 47.50 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   |  |  |

| End Cover                  |                                                            |                                                                                       |
|----------------------------|------------------------------------------------------------|---------------------------------------------------------------------------------------|
| KPSD4                      | Height : 41.30 mm<br>Width : 1.50 mm<br>Length : 52.00 mm  |    |
| Insertion Bridge           |                                                            |                                                                                       |
| SLC4N-10W                  | Width : 58.60 mm<br>Pitch : 6.00 mm<br>Length : 23.00 mm   |    |
| SLC4N-3W                   | Width : 16.65 mm<br>Pitch : 6.00 mm<br>Length : 23.00 mm   |    |
| SLC4N-4W                   | Width : 22.65 mm<br>Pitch : 6.00 mm<br>Length : 23.00 mm   |    |
| SLC4N-5W                   | Width : 28.65 mm<br>Pitch : 6.00 mm<br>Length : 23.00 mm   |   |
| SLC4N-6W                   | Width : 34.60 mm<br>Pitch : 6.00 mm<br>Length : 23.00 mm   |  |
| SLC4N-2W                   | Width : 10.91 mm<br>Pitch : 6.00 mm<br>Length : 23.00 mm   |  |
| Marker For Terminal Blocks |                                                            |                                                                                       |
| LABEL KN5.5                | Width : 6.00 mm                                            |  |
| Partition Plate            |                                                            |                                                                                       |
| KBZF                       | Height : 65.00 mm<br>Width : 1.50 mm<br>Length : 65.00 mm  |  |
| Marker carriers            |                                                            |                                                                                       |
| SCUDDMLH                   | Height : 71.50 mm<br>Width : 10.00 mm<br>Length : 55.60 mm |  |

| Marker carriers |                                                            |                                                                                     |
|-----------------|------------------------------------------------------------|-------------------------------------------------------------------------------------|
| SCUNMLH         | Height : 53.50 mm<br>Width : 9.50 mm<br>Length : 50.60 mm  |  |
| GMH10           | Height : 51.00 mm<br>Width : 10.00 mm<br>Length : 41.50 mm |  |
| GMH 20          | Height : 51.00 mm<br>Width : 20.00 mm<br>Length : 41.50 mm |  |
| SCKNMLH         | Height : 45.50 mm<br>Width : 8.00 mm<br>Length : 44.90 mm  |  |

