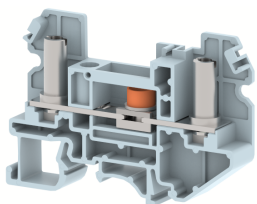


## KLTD4

Terminal Type - KLTD4, Test Disconnect terminal block, nominal voltage: 1000 V (Tested At - 1100 V) , nominal current: 41 A, connection method: Bolt Connection, number of connections: 2, Rated cross section: 6 mm<sup>2</sup>, cross section: 0.5 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 35/15 , TS 32



### Approvals

CE

### General Information

|                              |                                          |
|------------------------------|------------------------------------------|
| Product Name                 | KLTD4                                    |
| Connection Method            | Bolt Connection                          |
| Rating                       | 1000 V / 41 A / 6 mm <sup>2</sup> / 2 Nm |
| HSN Number                   | 85389000                                 |
| Standard Packing Qty (in No) | 50                                       |
| Country Of Origin            | India                                    |
| Screw thread                 | M4                                       |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 12 mm   | 0.47 inch |
| Length                      | 74 mm   | 2.91 inch |
| Height                      | 49.5 mm | 1.95 inch |
| Weight of std. Packing Unit | 1.86 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>   |

### 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>   |

## Product Accessories

### Cover Profile

|        |                                                              |                                                                                     |
|--------|--------------------------------------------------------------|-------------------------------------------------------------------------------------|
| PCCM24 | Height : 21.00 mm<br>Width : 75.50 mm<br>Thickness : 1.00 mm |  |
| PCCM36 | Height : 21.00 mm<br>Width : 75.50 mm<br>Thickness : 1.25 mm |  |
| PCD3   | Height : 26.20 mm<br>Width : 73.00 mm<br>Thickness : 1.50 mm |  |

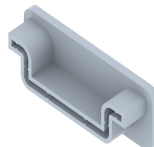
### DIN Rail Perforated

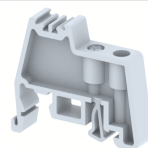
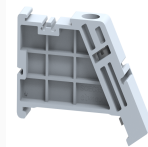
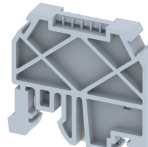
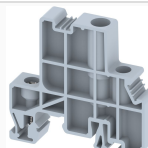
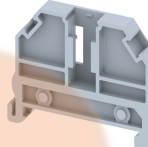
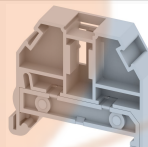
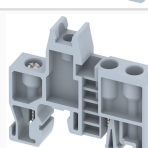
|       |                                                                                      |                                                                                       |
|-------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 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                          |  |
| CHS   | Height : 15.00 mm<br>Width : 32.00 mm<br>Thickness : 1.50 mm                         |  |

### DIN Rail, Unperforated

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

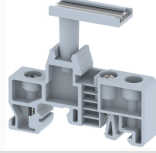
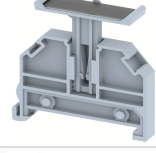
### End Cap

|           |                                                           |                                                                                       |
|-----------|-----------------------------------------------------------|---------------------------------------------------------------------------------------|
| CHKENDCAP | Height : 14.00 mm<br>Width : 9.00 mm<br>Length : 41.50 mm |  |
|-----------|-----------------------------------------------------------|---------------------------------------------------------------------------------------|

| End Clamp        |                                                            |                                                                                       |
|------------------|------------------------------------------------------------|---------------------------------------------------------------------------------------|
| SCUP             | Height : 34.00 mm<br>Length : 44.75 mm                     |    |
| SCEC35           | Height : 31.50 mm<br>Width : 8.00 mm<br>Length : 45.80 mm  |    |
| 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  |  |
| End Cover        |                                                            |                                                                                       |
| KPLD4            | Height : 49.70 mm<br>Width : 1.50 mm<br>Length : 72.75 mm  |  |
| Insertion Bridge |                                                            |                                                                                       |
| KDSL4-10W        | Width : 115.50 mm<br>Pitch : 12.00 mm<br>Length : 27.00 mm |  |
| KDSL4-3W         | Width : 31.50 mm<br>Pitch : 12.00 mm<br>Length : 27.00 mm  |  |

| Insertion Bridge |                                                           |                                                                                     |
|------------------|-----------------------------------------------------------|-------------------------------------------------------------------------------------|
| KDSL4-4W         | Width : 43.50 mm<br>Pitch : 12.00 mm<br>Length : 27.00 mm |  |
| KDSL4-5W         | Width : 55.50 mm<br>Pitch : 12.00 mm<br>Length : 27.00 mm |  |
| KDSL4-6W         | Width : 67.50 mm<br>Pitch : 12.00 mm<br>Length : 27.00 mm |  |
| KDSL4-2W         | Width : 19.50 mm<br>Pitch : 12.00 mm<br>Length : 27.00 mm |  |

| Marker For Terminal Blocks |                 |                                                                                      |
|----------------------------|-----------------|--------------------------------------------------------------------------------------|
| LABEL KN5.5                | Width : 6.00 mm |  |

| Marker carriers |                                                            |                                                                                       |
|-----------------|------------------------------------------------------------|---------------------------------------------------------------------------------------|
| SCUDDMLH        | Height : 71.50 mm<br>Width : 10.00 mm<br>Length : 55.60 mm |  |
| SCUNMLH         | Height : 53.50 mm<br>Width : 9.50 mm<br>Length : 50.60 mm  |  |
| DCKNMLH         | Height : 45.50 mm<br>Width : 6.00 mm<br>Length : 43.50 mm  |  |
| SCKNMLH         | Height : 45.50 mm<br>Width : 8.00 mm<br>Length : 44.90 mm  |  |