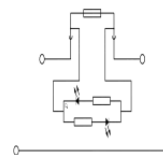
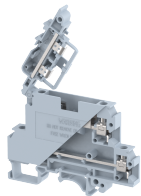


## KUDDF4AD48V

Terminal Type - KUDDF4AD48V, Fuse terminal block with LED of 48 V AC/ V DC for fuse failure indication, nominal voltage: 630 V, nominal current: UT-6.3 A / LT 28 A , suitable size of cartridge fuse : 5X20 mm and 5x25 mm , Rated cross-section - 2.5 mm<sup>2</sup> , connection method: Screw connection, number of connections: 4, cross-section: 0.5 mm<sup>2</sup> - 4 mm<sup>2</sup>, mounting type: TS 35/7.5 , TS 35/15 , TS 32



### Approvals



### General Information

|                              |                                                           |
|------------------------------|-----------------------------------------------------------|
| Product Name                 | KUDDF4AD48V                                               |
| Connection Method            | Screw Connection                                          |
| Rating                       | 630 V / UT-6.3 A , LT-28 A / 2.5 mm <sup>2</sup> / 0.5 Nm |
| HSN Number                   | 85389000                                                  |
| Standard Packing Qty (in No) | 50                                                        |
| Country Of Origin            | India                                                     |
| Screw thread                 | M3                                                        |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 8 mm    | 0.31 inch |
| Length                      | 74 mm   | 2.91 inch |
| Height                      | 62 mm   | 2.44 inch |
| Weight of std. Packing Unit | 1.18 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 | 2.5 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>   |

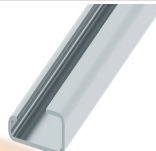
### Rated Conductor Size

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

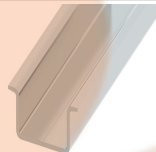
|                                      |                     |
|--------------------------------------|---------------------|
| Conductor cross section flexible max | 2.5 mm <sup>2</sup> |
| Conductor cross section solid min    | 0.5 mm <sup>2</sup> |
| Conductor cross section solid max    | 4 mm <sup>2</sup>   |

## Product Accessories

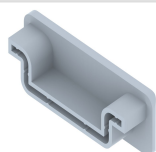
### DIN Rail Perforated

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

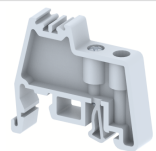
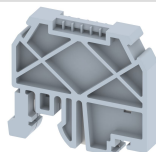
### DIN Rail, Unperforated

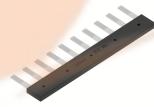
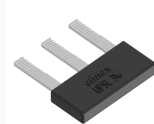
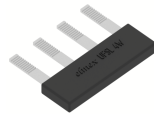
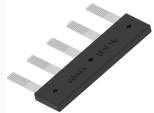
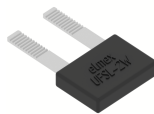
|      |                                                              |                                                                                       |
|------|--------------------------------------------------------------|---------------------------------------------------------------------------------------|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

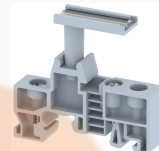
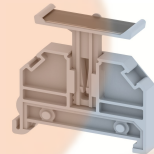
### End Cap

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

| End Clamp                  |                                                            |                                                                                       |
|----------------------------|------------------------------------------------------------|---------------------------------------------------------------------------------------|
| 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  |   |
| Insertion Bridge           |                                                            |                                                                                       |
| UFSL-10W                   | Height : 79.50 mm<br>Pitch : 8.20 mm<br>Length : 22.50 mm  |  |
| UFSL-3W                    | Width : 22.10 mm<br>Pitch : 8.20 mm<br>Length : 22.50 mm   |  |
| UFSL-4W                    | Width : 30.30 mm<br>Pitch : 8.20 mm<br>Length : 22.50 mm   |  |
| UFSL-5W                    | Width : 38.50 mm<br>Pitch : 8.20 mm<br>Length : 22.50 mm   |  |
| UFSL-2W                    | Width : 13.00 mm<br>Pitch : 8.20 mm<br>Length : 22.50 mm   |  |
| Marker For Terminal Blocks |                                                            |                                                                                       |
| LABEL KN5.5                | Width : 6.00 mm                                            |  |

| Marker For Terminal Blocks |                                                            |                                                                                       |
|----------------------------|------------------------------------------------------------|---------------------------------------------------------------------------------------|
| LABEL KN8                  | Width : 8.00 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 |    |
| 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  |  |