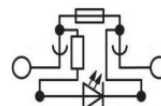
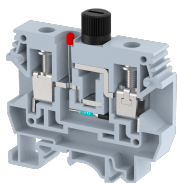


## KUF10A1

Terminal Type - KUF10A1, Fuse terminal block with LED of 110 VAC for fuse failure indication, nominal voltage: 110 V, nominal current: 12 A ,Rated cross-section – 10 mm<sup>2</sup>, suitable size of cartridge fuse: 5X20 mm and 5X25 mm, connection method: Screw connection, number of connections: 2, cross-section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 18 - 6, mounting type: TS 35/7.5, TS 35/15, TS 32



### Approvals



### General Information

|                              |                                            |
|------------------------------|--------------------------------------------|
| Product Name                 | KUF10A1                                    |
| Connection Method            | Screw Connection                           |
| Rating                       | 110 V / 12 A / 10 mm <sup>2</sup> / 1.4 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                      | 66 mm    | 2.6 inch  |
| Height                      | 64.25 mm | 2.53 inch |
| Weight of std. Packing Unit | 2.1 Kg   |           |

### Material Data

|                     |                                  |
|---------------------|----------------------------------|
| Insulating Material | Polyamide 6,6                    |
| Standard Colour     | Gray                             |
| Colour Variants     | Red, Yellow, Blue, Green, Khakhi |

### Rated Conductor Size

|                                      |                     |
|--------------------------------------|---------------------|
| Conductor cross section flexible min | 0.5 mm <sup>2</sup> |
| Conductor cross section flexible max | 10 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 | 10 mm <sup>2</sup>  |

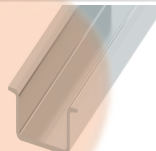
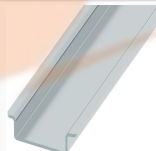
|                                   |                     |
|-----------------------------------|---------------------|
| Conductor cross section solid min | 0.5 mm <sup>2</sup> |
| Conductor cross section solid max | 10 mm <sup>2</sup>  |

## Product Accessories

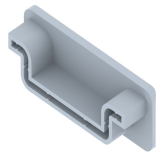
### DIN Rail Perforated

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

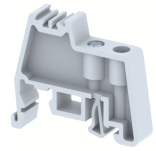
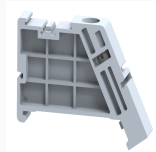
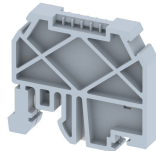
### DIN Rail, Unperforated

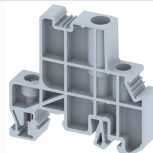
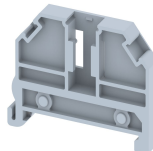
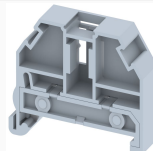
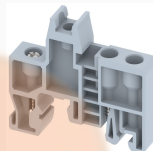
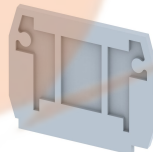
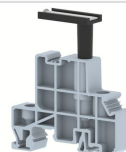
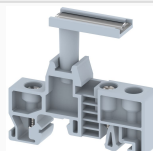
|      |                                                              |                                                                                       |
|------|--------------------------------------------------------------|---------------------------------------------------------------------------------------|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

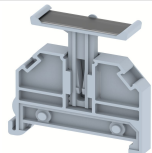
### End Cap

|           |                                                           |                                                                                       |
|-----------|-----------------------------------------------------------|---------------------------------------------------------------------------------------|
| 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  |   |
| End Cover                  |                                                            |                                                                                       |
| EPF                        | Height : 46.20 mm<br>Width : 3.00 mm<br>Length : 66.00 mm  |  |
| Marker For Terminal Blocks |                                                            |                                                                                       |
| LABEL KN12                 | Width : 12.00 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  |  |

| Marker carriers |                                                           |                                                                                     |
|-----------------|-----------------------------------------------------------|-------------------------------------------------------------------------------------|
| 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 |  |

