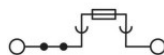
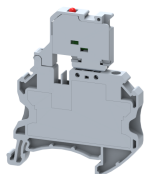


## TQF4AD240V

Terminal Type - TQF4AD240V , Fuse terminal block, nominal voltage: 1000 V, nominal current: 6.3 A, Rated cross-section: 4.0 mm<sup>2</sup>, suitable size of cartridge fuse: 5X20 mm , with LED for 240V AC/DC, connection method: Screw connection, number of connections: 2, cross-section: 0.14 mm<sup>2</sup> - 6 mm<sup>2</sup>, AWG: 24-10, mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

|                              |                                             |
|------------------------------|---------------------------------------------|
| Product Name                 | TQF4AD240V                                  |
| Connection Method            | Screw Connection                            |
| Rating                       | 1000 V / 6.3 A / 4 mm <sup>2</sup> / 0.5 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                      | 58.5 mm | 2.3 inch  |
| Height                      | 70.7 mm | 2.78 inch |
| Weight of std. Packing Unit | 1.65 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 | 0.14 mm <sup>2</sup> |
| Conductor cross section flexible max | 4 mm <sup>2</sup>    |
| Conductor cross section solid min    | 0.14 mm <sup>2</sup> |
| Conductor cross section solid max    | 6 mm <sup>2</sup>    |

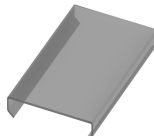
### Rated Conductor Size

|                                      |                      |
|--------------------------------------|----------------------|
| Conductor cross section flexible min | 0.14 mm <sup>2</sup> |
| Conductor cross section flexible max | 4 mm <sup>2</sup>    |

|                                   |                      |
|-----------------------------------|----------------------|
| Conductor cross section solid min | 0.14 mm <sup>2</sup> |
| Conductor cross section solid max | 6 mm <sup>2</sup>    |

## Product Accessories

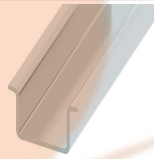
### Cover Profile

|          |                                                               |                                                                                     |
|----------|---------------------------------------------------------------|-------------------------------------------------------------------------------------|
| PCPDBF-6 | Height : 14.10 mm<br>Thickness : 1.50 mm<br>Length : 85.50 mm |  |
|----------|---------------------------------------------------------------|-------------------------------------------------------------------------------------|

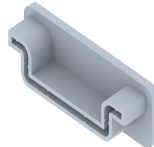
### DIN Rail Perforated

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

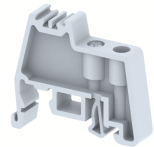
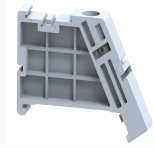
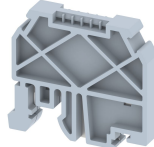
### DIN Rail, Unperforated

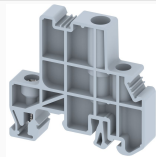
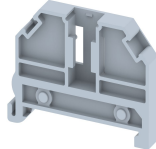
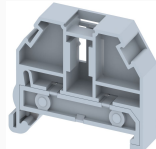
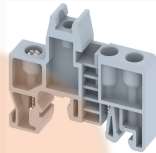
|      |                                                              |                                                                                       |
|------|--------------------------------------------------------------|---------------------------------------------------------------------------------------|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

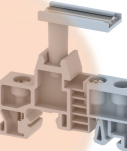
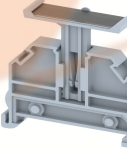
|           |                                                           |                                                                                       |
|-----------|-----------------------------------------------------------|---------------------------------------------------------------------------------------|
| 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  |   |
| Marker For Terminal Blocks |                                                            |                                                                                       |
| LABEL KN5.5                | Width : 6.00 mm                                            |  |
| Partition Plate            |                                                            |                                                                                       |
| DBF-6                      | Height : 81.50 mm<br>Width : 3.00 mm<br>Length : 85.00 mm  |  |
| Plug-in Bridge/Jumper      |                                                            |                                                                                       |
| SLPU6-2W                   | Height : 26.00 mm<br>Width : 10.15 mm<br>Pitch : 6.00 mm   |  |
| SLPU6-10W                  | Height : 26.00 mm<br>Width : 58.15 mm<br>Pitch : 6.00 mm   |  |
| SLPU6-3W                   | Height : 26.00 mm<br>Width : 16.15 mm<br>Pitch : 6.00 mm   |  |

| Plug-in Bridge/Jumper |                                                                                 |  |                                                                                     |
|-----------------------|---------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|
| SLPU6-4W              | Height : 26.00 mm<br>Width : 22.15 mm<br>Thickness : 2.50 mm<br>Pitch : 6.25 mm |  |  |
| SLPU6-5W              | Height : 26.00 mm<br>Width : 28.15 mm<br>Pitch : 6.00 mm                        |  |  |
| SLPU6-6W              | Height : 26.00 mm<br>Width : 34.15 mm<br>Pitch : 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  |  |  |