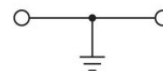
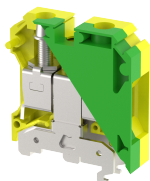


## ET35

Terminal Type - ET35, Ground modular terminal block, connection method: Screw connection, number of connections: 2, Rated cross-section: 35 mm<sup>2</sup>, cross-section: 6 mm<sup>2</sup> - 35 mm<sup>2</sup>, AWG: 8 - 1, mounting type: TS 35/7.5, TS 35/15, TS 32



### Approvals



### General Information

|                              |                           |
|------------------------------|---------------------------|
| Product Name                 | ET35                      |
| Connection Method            | Screw Connection          |
| Rating                       | 35 mm <sup>2</sup> / 3 Nm |
| HSN Number                   | 85389000                  |
| Standard Packing Qty (in No) | 20                        |
| Country Of Origin            | India                     |
| Screw thread                 | M6                        |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 16.5 mm | 0.65 inch |
| Length                      | 58 mm   | 2.28 inch |
| Height                      | 63 mm   | 2.48 inch |
| Weight of std. Packing Unit | 2.09 Kg |           |

### Material Data

|                     |               |
|---------------------|---------------|
| Insulating Material | Polyamide 6,6 |
| Standard Colour     | Green-Yellow  |
| Colour Variants     | -             |

### Rated Conductor Size

|                                      |                    |
|--------------------------------------|--------------------|
| Conductor cross section flexible min | 6 mm <sup>2</sup>  |
| Conductor cross section flexible max | 35 mm <sup>2</sup> |
| Conductor cross section solid min    | 6 mm <sup>2</sup>  |
| Conductor cross section solid max    | 35 mm <sup>2</sup> |

### Ratings - ATEX

|                                     |            |
|-------------------------------------|------------|
| ATEX Standard                       | EN 60079-7 |
| ATEX Nominal Voltage U <sub>n</sub> | V          |
| ATEX Nominal Current I <sub>n</sub> | A          |

|                               |                    |
|-------------------------------|--------------------|
| ATEX Cross Sec. Flexible Max. | 35 mm <sup>2</sup> |
|-------------------------------|--------------------|

## Ratings - CSA

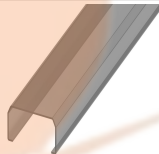
|                                        |                  |
|----------------------------------------|------------------|
| CSA Standard                           | CSA C22.2 NO 158 |
| B - CSA Nominal Voltage U <sub>N</sub> | V                |
| B - CSA Nominal Current I <sub>N</sub> | A                |
| B - CSA Wire Min                       | 8 AWG            |
| B - CSA Wire Max                       | 1 AWG            |

## Ratings - UL

|                                       |         |
|---------------------------------------|---------|
| UL Standard                           | UL 1059 |
| B - UL Nominal Voltage U <sub>N</sub> | V       |
| B - UL Nominal Current I <sub>N</sub> | A       |
| B - UL Wire Min                       | 8 AWG   |
| B - UL Wire Max                       | 1 AWG   |

## Product Accessories

### Cover Profile

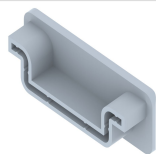
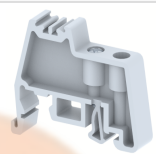
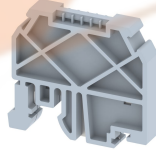
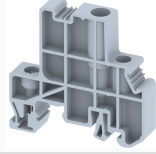
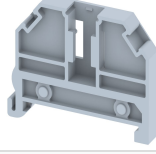
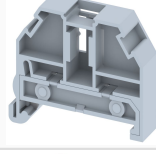
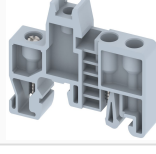
|      |                                                              |                                                                                       |
|------|--------------------------------------------------------------|---------------------------------------------------------------------------------------|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

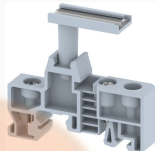
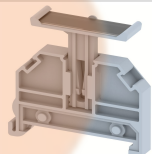
### Cover Profile Carrier

|      |                                                           |                                                                                       |
|------|-----------------------------------------------------------|---------------------------------------------------------------------------------------|
| UHDD | Height : 74.50 mm<br>Width : 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                          |  |
| 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>Width : 9.00 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    |  |

| Marker For Terminal Blocks |                                                            |                                                                                       |
|----------------------------|------------------------------------------------------------|---------------------------------------------------------------------------------------|
| LABEL KN12                 | Height : 2.43 mm<br>Width : 12.00 mm<br>Length : 8.50 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 : 11.00 mm<br>Length : 55.60 mm |    |
| SCUNMLH                    | Height : 53.50 mm<br>Width : 11.00 mm<br>Length : 50.60 mm |    |
| DCKNMLH                    | Height : 45.00 mm<br>Width : 10.00 mm<br>Length : 43.50 mm |   |
| SCKNMLH                    | Height : 42.00 mm<br>Width : 16.00 mm<br>Length : 44.70 mm |  |