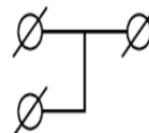
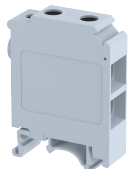


## LPT235

Terminal Type - LPT235 , Feed-through terminal block, nominal voltage: 400 V, nominal current: 125 A, connection method: Screw connection, Operated by - 3 mm / 4 mm Allen key , number of connections: 3 , cross section: 6 mm<sup>2</sup> - 35 mm<sup>2</sup> , mounting type: TS 35/7.5, TS 35/15 , TS 32



### Approvals



### General Information

|                             |                                                                      |
|-----------------------------|----------------------------------------------------------------------|
| Product Name                | LPT235                                                               |
| Connection Method           | Screw Connection                                                     |
| Rating                      | 400 V/125 A/IC - 35 mm <sup>2</sup> , OG - 6 mm <sup>2</sup> /NAV Nm |
| HSN Number                  | 85389000                                                             |
| Standard Packing Qty(in No) | 10                                                                   |
| Country Of Origin           | India                                                                |
| Screw thread                | NAV                                                                  |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 14.3 mm | 0.56 inch |
| Length                      | 44.3 mm | 1.74 inch |
| Height                      | 57.6 mm | 2.27 inch |
| Weight of std. Packing Unit | 1.09 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 | 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 - IEC

|                                  |                                                  |
|----------------------------------|--------------------------------------------------|
| Connection in acc. with standard | IEC 60947-7-1                                    |
| Nominal Voltage $U_n$            | 400 V                                            |
| Nominal Current $I_n$            | 125 A                                            |
| Nominal cross section            | IC - 35 mm <sup>2</sup> , OG - 6 mm <sup>2</sup> |
| Short-time current               | 4.2 kA                                           |
| Rated surge voltage              | 4 kV                                             |
| Degree of pollution              | 3                                                |

