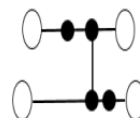
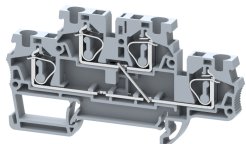


## SQ4-2T+IS

Terminal Type - SQ4-2T+IS, Multi level Internally shorted terminal block, connection method: Spring cage connection, Nominal Voltage: 1000 V, nominal Current : 32 A, number of connections: 4, cross section: 0.08 mm<sup>2</sup> - 6 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

|                             |                                       |
|-----------------------------|---------------------------------------|
| Product Name                | SQ4-2T+IS                             |
| Connection Method           | Spring Cage Connection                |
| Rating                      | 1000 V/32 A/4 mm <sup>2</sup> /NAP Nm |
| HSN Number                  | 8904476705839                         |
| Standard Packing Qty(in No) | 100                                   |
| Country Of Origin           | INDIA                                 |
| Screw thread                | NAP                                   |

### Dimensions & Weight

|                             |         |           |
|-----------------------------|---------|-----------|
| Width                       | 6 mm    | 0.24 inch |
| Length                      | 88.1 mm | 3.47 inch |
| Height                      | 47 mm   | 1.85 inch |
| Weight of std. Packing Unit | 1.7 Kg  |           |

### Material Data

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

### Rated Conductor Size

|                                      |                      |
|--------------------------------------|----------------------|
| Conductor cross section flexible min | 0.08 mm <sup>2</sup> |
| Conductor cross section flexible max | 4 mm <sup>2</sup>    |
| Conductor cross section solid min    | 0.08 mm <sup>2</sup> |
| Conductor cross section solid max    | 6 mm <sup>2</sup>    |

## Ratings - IEC

|                                  |                   |
|----------------------------------|-------------------|
| Connection in acc. with standard | IEC 60947-7-1     |
| Nominal Voltage $U_n$            | 1000 V            |
| Nominal Current $I_n$            | 32 A              |
| Nominal cross section            | 4 mm <sup>2</sup> |
| Short-time current               | 0.48 kA           |
| Rated surge voltage              | 8 kV              |
| Degree of pollution              | 3                 |

