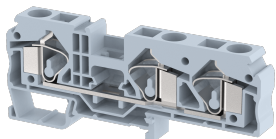


## **DST16-1X2**

Terminal Type - DST16-1X2 , Multi-Conductor terminal block, nominal voltage: 1000 V, nominal current: 76 A, Rated cross-section - 16 mm<sup>2</sup> connection method: Spring Cage Connection, number of connections: 3, cross-section: 1.5 mm<sup>2</sup> - 16 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

|                             |                                        |
|-----------------------------|----------------------------------------|
| Product Name                | DST16-1X2                              |
| Connection Method           | Spring Cage Connection                 |
| Rating                      | 1000 V/76 A/16 mm <sup>2</sup> /NAP Nm |
| HSN Number                  | 85389000                               |
| Standard Packing Qty(in No) | 30                                     |
| Country Of Origin           | India                                  |
| Screw thread                | NA                                     |

### Dimensions & Weight

|                             |          |           |
|-----------------------------|----------|-----------|
| Width                       | 12 mm    | 0.47 inch |
| Length                      | 107.6 mm | 4.24 inch |
| Height                      | 43.5 mm  | 1.71 inch |
| Weight of std. Packing Unit | 1.24 Kg  |           |

### Material Data

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

### Rated Conductor Size

|                                      |                     |
|--------------------------------------|---------------------|
| Conductor cross section flexible min | 1.5 mm <sup>2</sup> |
| Conductor cross section flexible max | 16 mm <sup>2</sup>  |
| Conductor cross section solid min    | 1.5 mm <sup>2</sup> |
| Conductor cross section solid max    | 16 mm <sup>2</sup>  |

## Ratings - IEC

|                                  |                    |
|----------------------------------|--------------------|
| Connection in acc. with standard | IEC 60947-7-1      |
| Nominal Voltage $U_n$            | 1000 V             |
| Nominal Current $I_n$            | 76 A               |
| Nominal cross section            | 16 mm <sup>2</sup> |
| Short-time current               | 1.92 kA            |
| Rated surge voltage              | 8 kV               |
| Degree of pollution              | 3                  |

