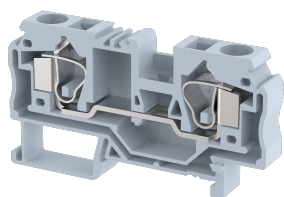


DST10

Terminal Type - DST10 , Feed-through terminal block, nominal voltage: 800 V, nominal current: 57 A, Rated cross-section - 10 mm², connection method: Spring Cage connection, number of connections: 2, cross section: 0.5 mm² - 10 mm², AWG: 16 - 8, mounting type: TS 35/7.5, TS 35/15



Approvals



General Information

| | |
|-----------------------------|---------------------------------------|
| Product Name | DST10 |
| Connection Method | Spring Cage Connection |
| Rating | 800 V/57 A/10 mm ² /NAP Nm |
| HSN Number | 85389000 |
| Standard Packing Qty(in No) | 100 |
| Country Of Origin | India |
| Screw thread | NA |

Dimensions & Weight

| | | |
|-----------------------------|---------|-----------|
| Width | 10 mm | 0.39 inch |
| Length | 76.5 mm | 3.01 inch |
| Height | 42 mm | 1.65 inch |
| Weight of std. Packing Unit | 2.5 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 | 1.5 mm ² |
| Conductor cross section flexible max | 10 mm ² |
| Conductor cross section solid min | 1.5 mm ² |
| Conductor cross section solid max | 10 mm ² |

Ratings - IEC

| | |
|----------------------------------|--------------------|
| Connection in acc. with standard | IEC 60947-7-1 |
| Nominal Voltage U_n | 800 V |
| Nominal Current I_n | 57 A |
| Nominal cross section | 10 mm ² |
| Short-time current | 1.2 kA |
| Rated surge voltage | 8 kV |
| Degree of pollution | 3 |

Ratings - ATEX

| | |
|-------------------------------|--------------------|
| ATEX Standard | EN 60079-7 |
| ATEX Nominal Voltage U_n | 630 V |
| ATEX Nominal Current I_n | 45 A |
| ATEX Cross Sec. Flexible Max. | 10 mm ² |

Ratings - CSA

| | |
|-------------------------------|------------------|
| CSA Standard | CSA C22.2 NO 158 |
| B - CSA Nominal Voltage U_N | 600 V |
| B - CSA Nominal Current I_N | 50 A |
| B - CSA Wire Min | 16 AWG |
| B - CSA Wire Max | 8 AWG |

Ratings - UL

| | |
|------------------------------|-----|
| UL Standard | |
| B - UL Nominal Voltage U_N | 0 V |
| B - UL Nominal Current I_N | 0 A |
| B - UL Wire Min | AWG |
| B - UL Wire Max | AWG |