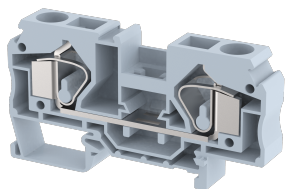


## DST16

Terminal Type - DST16, Feed-through terminal block, nominal voltage: 800 V, nominal current: 76 A, Rated cross-section -16 mm<sup>2</sup>, connection method: Spring Cage Connection, number of connections: 2, cross section: 1.5 mm<sup>2</sup> - 16 mm<sup>2</sup>, AWG: 16 - 6, mounting type: TS 35/7.5, TS 35/15



### Approvals



### General Information

Product Name	DST16
Connection Method	Spring Cage Connection
Rating	800 V/76 A/16 mm <sup>2</sup> /NAP Nm
HSN Number	85389000
Standard Packing Qty(in No)	50
Country Of Origin	India
Screw thread	NAP

### Dimensions & Weight

Width	12 mm	0.47 inch
Length	81.8 mm	3.22 inch
Height	43.5 mm	1.71 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 , Khakhi ,

### 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 $U_n$	800 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

### Ratings - ATEX

ATEX Standard	
ATEX Nominal Voltage $U_n$	V
ATEX Nominal Current $I_n$	A
ATEX Cross Sec. Flexible Max.	mm <sup>2</sup>

### Ratings - CSA

CSA Standard	CSA C22.2 NO 158
B - CSA Nominal Voltage $U_N$	600 V
B - CSA Nominal Current $I_N$	65 A
B - CSA Wire Min	16 AWG
B - CSA Wire Max	6 AWG

### Ratings - UL

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