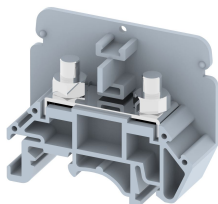


## **KBTM5E**

Terminal Type - KBTM5E , Feed through terminal block, nominal voltage: 800 V (tested at 1100 V) , nominal current: 76 A, connection method: Bolt connection - Nut Driver Operated , number of connections: 2, cross section: 0.5 mm<sup>2</sup> - 16 mm<sup>2</sup>, mounting type: TS 35/7.5, TS 35/15 , TS 32



### Approvals

CE

### General Information

Product Name	KBTM5E
Connection Method	Bolt Connection
Rating	800 V/76 A/16 mm <sup>2</sup> /2 Nm
HSN Number	85389000
Standard Packing Qty(in No)	50
Country Of Origin	INDIA
Screw thread	M5

### Dimensions & Weight

Width	15 mm	0.59 inch
Length	50 mm	1.97 inch
Height	41.4 mm	1.63 inch
Weight of std. Packing Unit	0.94 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	0.5 mm <sup>2</sup>
Conductor cross section flexible max	16 mm <sup>2</sup>
Conductor cross section solid min	0.5 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

