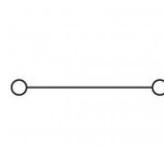


KABTM3

Terminal Type - KABTM3 , Feed Through Terminal Block, nominal voltage: 800 V(Tested at 1100 V), nominal current: 24 A, connection method: Bolt Connection - Screw and Nut driver operated, number of connections: 2, Rated cross section: 2.5 mm² , cross section: 0.5 mm² - 2.5 mm², mounting type: TS 35/7.5, TS 35/15 , TS 32



Approvals



General Information

| | |
|------------------------------|---|
| Product Name | KABTM3 |
| Connection Method | Bolt Connection |
| Rating | 800 V / 24 A / 2.5 mm ² / 0.5 Nm |
| HSN Number | 85389000 |
| Standard Packing Qty (in No) | 100 |
| Country Of Origin | India |
| Screw thread | M3 |

Dimensions & Weight

| | | |
|-----------------------------|---------|-----------|
| Width | 8.5 mm | 0.33 inch |
| Length | 50 mm | 1.97 inch |
| Height | 41.4 mm | 1.63 inch |
| Weight of std. Packing Unit | 1.45 Kg | |

Material Data

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

Rated Conductor Size

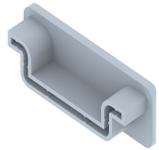
| | |
|--------------------------------------|---------------------|
| Conductor cross section flexible min | 0.5 mm ² |
| Conductor cross section flexible max | 2.5 mm ² |
| Conductor cross section solid min | 0.5 mm ² |
| Conductor cross section solid max | 2.5 mm ² |

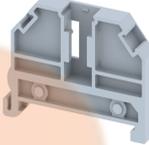
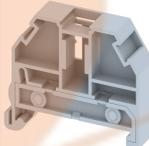
Rated Conductor Size

| | |
|--------------------------------------|---------------------|
| Conductor cross section flexible min | 0.5 mm ² |
| Conductor cross section flexible max | 2.5 mm ² |

| | |
|-----------------------------------|---------------------|
| Conductor cross section solid min | 0.5 mm ² |
| Conductor cross section solid max | 2.5 mm ² |

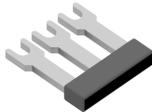
Product Accessories

| Cover Profile | | |
|-------------------------------|--|---|
| PCC3K | Height : 17.50 mm Width : 50.00 mm Thickness : 1.50 mm |  |
| PCCM17K | Height : 13.20 mm Width : 17.00 mm Thickness : 1.25 mm |  |
| PCCM25.5K | Height : 13.20 mm Width : 25.50 mm Thickness : 1.25 mm |  |
| DIN Rail Perforated | | |
| CHKDS | Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm Length : 2,000.00 mm |  |
| CHKS | Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm |  |
| CHS | Height : 15.00 mm Width : 32.00 mm Thickness : 1.50 mm |  |
| DIN Rail, Unperforated | | |
| CHKD | Height : 15.00 mm Width : 35.00 mm Thickness : 1.50 mm |  |
| CHK | Height : 7.50 mm Width : 35.00 mm Thickness : 1.00 mm |  |
| End Cap | | |
| CHKENDCAP | Height : 14.00 mm Width : 9.00 mm Length : 41.50 mm |  |

| End Clamp | | |
|-----------|--|---|
| SCUP | Height : 34.00 mm Width : 9.00 mm Length : 44.75 mm |  |
| SCEC35 | Height : 31.50 mm Width : 8.00 mm Length : 45.80 mm |  |
| SCUSL | Height : 41.10 mm Width : 8.00 mm Length : 47.50 mm |  |
| SCUDD | Height : 50.00 mm Width : 10.00 mm Length : 55.60 mm |  |
| DCKN | Height : 33.00 mm Width : 6.00 mm Length : 43.50 mm |  |
| DCKN10 | Height : 35.00 mm Width : 10.00 mm Length : 43.50 mm |  |
| SCKN | Height : 34.50 mm Width : 8.00 mm Length : 44.90 mm |  |
| SCUN | Height : 35.50 mm Width : 9.50 mm Length : 50.60 mm |  |

| End Cover | | |
|-----------|---|---|
| KPS4 | Height : 32.00 mm Width : 1.50 mm Length : 50.00 mm |  |

| Insertion Bridge | | |
|------------------|--|---|
| KSL3-2W | Width : 14.50 mm Pitch : 8.50 mm Length : 25.50 mm |  |
| KSL3-10W | Width : 82.50 mm Pitch : 8.50 mm Length : 25.50 mm |  |

| Insertion Bridge | | |
|-----------------------------------|--|---|
| KSL3-3W | Width : 23.00 mm Pitch : 8.50 mm Length : 25.50 mm |  |
| KSL3-4W | Width : 31.50 mm Pitch : 8.50 mm Length : 26.00 mm |  |
| KSL3-5W | Width : 40.70 mm Pitch : 8.50 mm Length : 25.50 mm |  |
| Marker For Terminal Blocks | | |
| LABEL KN6.5 | Width : 6.70 mm |  |
| Partition Plate | | |
| KBXF | Height : 53.40 mm Width : 1.50 mm Length : 54.00 mm |  |
| Marker carriers | | |
| SCUDDMLH | Height : 71.50 mm Width : 11.00 mm Length : 55.60 mm |  |
| SCUNMLH | Height : 53.50 mm Width : 11.00 mm Length : 50.60 mm |  |
| DCKNMLH | Height : 45.00 mm Width : 10.00 mm Length : 43.50 mm |  |
| SCKNMLH | Height : 42.00 mm Width : 16.00 mm Length : 44.70 mm |  |