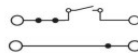
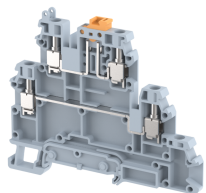


TQK4-2T

Terminal Type - TQK4-2T , Multi-tier terminal block with Knife Disconnect feature in the upper tier, nominal voltage: 500 V, nominal current: 20 A(UT), 32 A(LT), Rated cross-section - 4.0 mm², connection method: Screw connection, number of connections: 4, cross-section: 0.14 mm² - 6 mm², mounting type: TS 35/7.5, TS 35/15



Approvals

CE

General Information

| | |
|-----------------------------|---|
| Product Name | TQK4-2T |
| Connection Method | Screw Connection |
| Rating | 500 V/UT-20 A , LT-32 A/4 mm ² /0.5 Nm |
| HSN Number | 85389000 |
| Standard Packing Qty(in No) | 50 |
| Country Of Origin | India |
| Screw thread | M3 |

Dimensions & Weight

| | | |
|-----------------------------|---------|-----------|
| Width | 6 mm | 0.24 inch |
| Length | 91 mm | 3.58 inch |
| Height | 74.8 mm | 2.94 inch |
| Weight of std. Packing Unit | 0 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 | 0.14 mm ² |
| Conductor cross section flexible max | 4 mm ² |
| Conductor cross section solid min | 0.14 mm ² |
| Conductor cross section solid max | 6 mm ² |

Ratings - IEC

| | |
|----------------------------------|-------------------|
| Connection in acc. with standard | IEC 60947-7-1 |
| Nominal Voltage U_n | 500 V |
| Nominal Current I_n | UT-20 A , LT-32 A |
| Nominal cross section | 4 mm ² |
| Short-time current | 0.48 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 ² |

Ratings - CSA

| | |
|-------------------------------|-------------------|
| CSA Standard | CSA C22.2 NO 158 |
| B - CSA Nominal Voltage U_N | 300 V |
| B - CSA Nominal Current I_N | UL-20 A , LT-30 A |
| B - CSA Wire Min | 24 AWG |
| B - CSA Wire Max | 10 AWG |

Ratings - UL

| | |
|------------------------------|-------------------|
| UL Standard | UL 1059 |
| B - UL Nominal Voltage U_N | 300 V |
| B - UL Nominal Current I_N | UL-20 A , LT-30 A |
| B - UL Wire Min | 24 AWG |
| B - UL Wire Max | 10 AWG |