

5,08 mm TRIPLE-DECK 3 COLORED RAIL-MOUNT TERMINAL BLOCK



Production Code : RTKS-R 5,08-3x2



GENERAL ORDERING DATA

| | |
|-------------------|--|
| Type | 5,08 mm Triple-Deck 3 Colored Rail-Mount Terminal Block –Pin 2 |
| Qty | 95 pcs |
| Order no | 16.502 |
| Package weight | 2,25 kg |
| Packaging | Box |
| Min. Order Qty | 95 pcs |
| Country of origin | TURKEY |

CERTIFICATES

| CERTIFICATE | ISSUED BY |
|---------------------|---------------|
| TS EN IEC 60947-7-4 | TSE |
| CE | SZUTEST CO. |
| RoHS | İNTERTEK A.Ş. |
| EAC | SERCONS |
| DOMESTIC GOODS C. | TOBB-ISO |
| ISO 9001 | SZUTEST CO. |
| ISO 14001 | SZUTEST CO. |
| ISO 45001 | SZUTEST CO. |
| ISO 10002 | SZUTEST CO. |

TECHNICAL DATA

DIMENSIONS

| | |
|--------|----------|
| Width | 14,65 mm |
| Height | 64,26 mm |
| Depth | 68,41 mm |

ELECTRICAL DATA

| | |
|-----------------------|------------------|
| Pin Range | 5,08 mm/0,2 inch |
| Material Group | IIIa |
| Pollution Degree | 2 |
| Rated Current | 16 A |
| Rated Voltage | 250 V |
| Rated Impulse Voltage | 4 kV |

CONNECTION DATA

| | |
|--------------------------------------|---|
| Conductor Connection Direction | 90° - 180° |
| Solid Conductor | 0,25...2,5 mm ² 23...14 AWG |
| Fine-Stranded Conductor | 0,25...2,5 mm ² 23...14 AWG |
| Fine-Stranded Conductor With Ferules | 0,25...1,5 mm ² 23...16 AWG |
| Stripping Length | 7 mm |

MATERIAL DATA

| | |
|------------------------|-----------------------------------|
| Insulation Material | PA66 |
| Flammability Class Per | UL 94:V2 |
| Screw Material | Chrome Zinc Stainles Steel (ZnCr) |
| Clamping Yoke | CK45 Steel |
| Pin&Contact Material | Brass |
| Pin&Contact Plating | Silver-Plated |

MECHANICAL DATA

| | |
|--------------------|---------|
| Screw | M2,5 |
| Recommended Torque | 0,40 Nm |
| Pin Dimensions | 1x1 mm |

ENVIRONMENTAL REQUIREMENTS

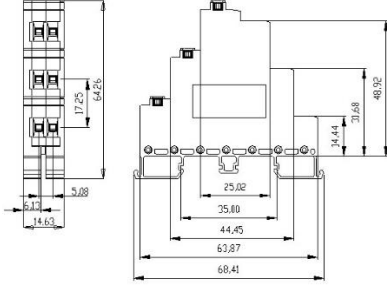
| | |
|-----------------------------|---------------------------------------|
| Operating Temperature Range | -40°C ... 100° C -40 ... + 212 ° F |
|-----------------------------|---------------------------------------|

AVAILABLE PIN RANGES

2-12 PIN

Can be multiplied up to the desired number of poles by interlocking.

TECHNICAL DRAWINGS



COMBINE PRODUCTS

5,08 mm SBDK-D (10.202-11.202-12.202)



5,08 mm SBDK-DD (10.252-11.252-12.252)



5,08 mm Multi-Color Modular Female (16.202)

