UMSTBHK 2,5/10-G



Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation at http://www.download.phoenixcontact.com. The General Terms and Conditions of Use apply to Internet downloads.

Extract from the online catalog



Header, nominal current: 12 A, rated voltage: 250 V, pitch: 5.0 mm, no. of positions: 10, mounting: Mounting rail

| The figure shows a 10-position version of the product | |
|---|--------------------|
| Order No. | 1765768 |
| Ord designation | UMSTBHK 2,5/10-G |
| EAN | 4017918031794 |
| Pack | 50 Pcs. |
| Customs tariff | 85369010 |
| Weight/Piece | 0.02336 KG |
| Catalog page information | Page 259 (CC-2007) |

01/01/2003

Product notes

WEEE/RoHS-compliant since:

IMPORTANT : This date is valid for Customers in Germany only. Date Format is MM/DD/YYYY.Please contact your local in-country Phoenix Contact location or designated business partner for a Logistics Compliant date in your area.In order to guarantee delivery of RoHS-Compliant product, please purchase Phoenix Contact parts from authorized Phoenix Contact representatives and distributors.



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► Technical data

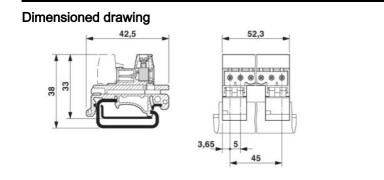
UMSTBHK 2,5/10-G



| Dimensions / positions | |
|---|------------------------|
| Pitch | 5 mm |
| Number of positions | 10 |
| Screw thread | М 3 |
| Tightening torque, min | 0.5 Nm |
| Technical data | |
| Insulating material group | 1 |
| Rated surge voltage (III/3) | 4 kV |
| Rated surge voltage (III/2) | 4 kV |
| Rated surge voltage (II/2) | 4 kV |
| Rated voltage (III/2) | 320 V |
| Rated voltage (II/2) | 630 V |
| Connection in acc. with standard | EN-VDE |
| Nominal current I | 12 A |
| Nominal voltage U | 250 V |
| Nominal cross section | 2.5 mm ² |
| Insulating material | PA |
| Inflammability class acc. to UL 94 | V2 |
| Internal cylindrical gage | A3 |
| Stripping length | 7 mm |
| Connection data | |
| Conductor cross section solid min. | 0.2 mm ² |
| Conductor cross section solid max. | 2.5 mm ² |
| Conductor cross section stranded min. | 0.2 mm ² |
| Conductor cross section stranded max. | 2.5 mm ² |
| Conductor cross section stranded, with ferrule without | 0.25 mm ² |
| plastic sleeve min. | |
| Conductor cross section stranded, with ferrule without plastic sleeve max. | 1.5 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve min. | 0.25 mm ² |
| Conductor cross section stranded, with ferrule with plastic sleeve max. | 2.5 mm ² |
| 2 conductors with same cross section, solid min. | 0.2 mm ² |
| 2 conductors with same cross section, solid max. | 1.5 mm ² |
| 2 conductors with same cross section, stranded min. | 0.2 mm ² |
| 2 conductors with same cross section, stranded max. | 1 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, min. | s 0.25 mm ² |
| 2 conductors with same cross section, stranded, ferrules without plastic sleeve, max. | s 1 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. | 0.5 mm ² |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 1.5 mm ² |
| Conductor cross section AWG/kcmil min. | 24 |
| | |



Drawings





Address

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