



AVK 10 GREY – 304150

Description

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| General Product Information | Insulating material | PA |
| | Inflammability class acc. to UL 94 | V2 |
| | Packing Unit | 100 |
| | Weight (g) | |
| Dimensions | Width | 10 mm |
| | Length | 44.2 mm |
| | Height (MR 32) | — mm |
| | Height (MR 35x7.5) | 44.5 mm |
| TSE / CE Technical Data | Nominal Voltage | 630 V ~ |
| | Nominal Current | 57 A |
| | Cross Section | 10 mm ² |
| | Norm | EN 60947-7-1 |
| VDE Technical Data | Nominal Voltage | 630 V ~ |
| | Nominal Current | 57 A |
| | Cross Section | 10 mm ² |
| | VDE Norm | IEC 60947-7-1 |
| UL / CSA Technical Data | Nominal Voltage | 600 V ~ |
| | Nominal Current | 65 A |
| | Cross Section | AWG/16-6 |
| ATEX Technical Data | Nominal Voltage | 500 V ~ |
| | Nominal Current | 50 A |
| | Cross Section | 6 |
| Connection Data | Minimum solid strand cross section | 1.5 mm ² |
| | Maximum solid Strand cross section | 16 mm ² |
| | Minimum fine Strand cross section | 1.5 mm ² |
| | Maximum fine strand cross section | 10 mm ² |



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|-----------------------------|--------------|
| AWG Conductor Range | 16-6 |
| Connection Type | screw/vidal? |
| Insulation Stripping length | 12 mm |
| Tightening torque | 1.2 Nm |