

## 304491 AVK 70RD

70mm<sup>2</sup>, Allen Head (Imbus type), single deck feed through terminal block, Insulation material PA, Blue

|                             |                                    |                    |
|-----------------------------|------------------------------------|--------------------|
| General Product Information | Insulating material                | PA 66              |
|                             | Inflammability class acc. to UL 94 | V2                 |
| Dimensions                  | Width                              | 22 mm              |
|                             | Length                             | 80 mm              |
|                             | Height (MR 32)                     | — mm               |
|                             | Height (MR 35x7.5)                 | 88.70 mm           |
| TSE / CE Technical Data     | Nominal Voltage                    | 1000 V ~           |
|                             | Nominal Current                    | 192 A              |
|                             | Cross Section                      | 70 mm <sup>2</sup> |
|                             | Norm                               | EN 60947-7-1       |
| VDE Technical Data          | Nominal Voltage                    | — V ~              |
|                             | Nominal Current                    | — A                |
|                             | Cross Section                      | 70 mm <sup>2</sup> |
|                             | VDE Norm                           | —                  |
| UL / CSA Technical Data     | Nominal Voltage                    | 600 V ~            |
|                             | Nominal Current                    | 175 A              |
|                             | Cross Section                      | 70                 |
| ATEX Technical Data         | Nominal Voltage                    | — V ~              |
|                             | Nominal Current                    | — A                |
|                             | Cross Section                      | 70                 |
| Connection Data             | Minimum solid strand cross section | 16 mm <sup>2</sup> |
|                             | Maximum solid Strand cross section | 70 mm <sup>2</sup> |
|                             | Minimum fine Strand cross section  | 16 mm <sup>2</sup> |
|                             | Maximum fine strand cross section  | 70 mm <sup>2</sup> |
|                             | AWG Conductor Range                | 16-70              |

|                             |              |
|-----------------------------|--------------|
| Connection Type             | screw/vidalı |
| Insulation Stripping length | 24 mm        |
| Tightening torque           | 6-12 Nm      |



ATOM - ATOM Certificate

Ukrayna Uygunluk Sertifikası - Ukrayna Uygunluk Sertifikası

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UL Sertifikası - UL Certificate

#### Order Info

|        |                                                                                                                |
|--------|----------------------------------------------------------------------------------------------------------------|
| 304490 | 70mm <sup>2</sup> ,Allen Head(Imbus type),single deck feed through terminal block,Insulation material PA,Grey  |
| 304491 | 70mm <sup>2</sup> ,Allen Head(Imbus type),single deck feed through terminal block,Insulation material PA,Blue  |
| 304499 | 70mm <sup>2</sup> ,Allen Head(Imbus type),single deck feed through terminal block,Insulation material PA,Beige |