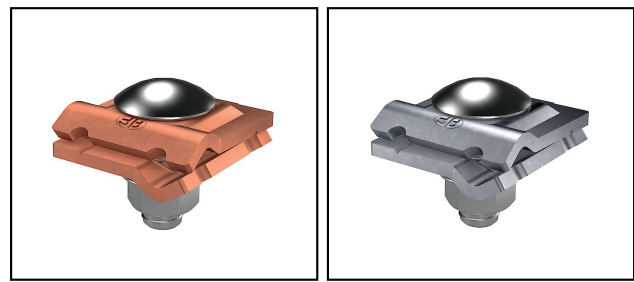


Conductor connections and junctions

■ AV 48 Contact connector Universal



**Legend**  
a) For crossings use max. conductor Ø 8mm  
b) For crossings use max. conductor Ø 10mm

| Article-Nr. | E-Number    |  |  |  |  |  |  |  |  |  |
|-------------|-------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 270.000.003 | 156 831 158 | H                                                                                 | ok                                                                                | InoxA4                                                                            | M10x40                                                                            | 8 - 12                                                                            | 1 - 3                                                                               |  | b)                                                                                  | 50                                                                                  |

Technical Specifications: **Contact connector Universal AV 48**

|                                   |                                      |
|-----------------------------------|--------------------------------------|
| Article No.                       | 270.000.003                          |
| Approved class H / N (EN 62561-1) | H                                    |
| Suitable for use in soil          | ok                                   |
| Material                          | InoxA4                               |
| Screw                             | M10x40                               |
| Wire diameter                     | 8 - 12 mm                            |
| Clamping range flat               | 1 - 3 mm                             |
| Surface protection                | unbehandelt                          |
| Type of fastening screws          | Hexagon screw                        |
| Suitable for connection           | Rundleiter Rd 8-10/Flachleiter Fl 30 |
| Type of connector                 | Multi purpose connecting clamp       |
| required torque                   | 25 N·m                               |
|                                   |                                      |
| comment                           | b)                                   |
| Commercial specification          |                                      |
| Customs number                    | 85389000                             |
| country of origin                 | CH                                   |
| Texte                             |                                      |
| comment                           | b)                                   |
| Logistic specification            |                                      |
| VPE Weight                        | 6.055 kg                             |

