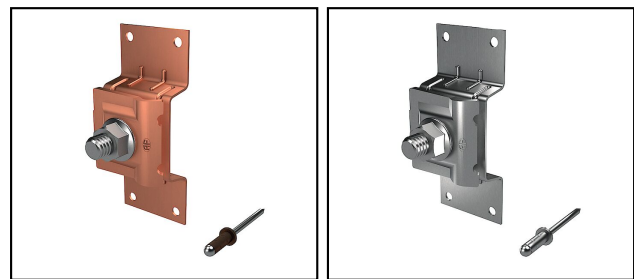


Conductor connections and junctions

AV 8



**Application**  
For the following material thicknesses:  
Inox, TiZn, Cu an AL up to 5.5 mm

**Characteristics**  
Connection set for sheet metal  $\geq 0.5$  mm, including 4 rivets for lightening current carrying connection. Set can be also assembled on coloured or PVC coated surfaces.  
New: Riveting with hand pliers possible  
New: Higher pull-out forces (H-Test)  
New: The tightness is tested and guaranteed  
New: The tightness compared to the old rivets has been improved (better surface pressure)  
New: Tightness and H- certification guaranteed even after aging

**Material**  
For the following material thicknesses:

**Legend**  
Also available as a multipack  
a) for the connection of 2 conductors

| Article-Nr. | E-Number |  |  |  |  |  |  |  |  |  |
|-------------|----------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--|--|--|--|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| 275.063.000 |          | H                                                                                  | Cu                                                                                 | 6 - 10                                                                             |  |  |  |  | a)                                                                                   | 10                                                                                   |

| Accessories                                                                                                        |             |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |  |  |                                                                                       |                                                                                       |
|--------------------------------------------------------------------------------------------------------------------|-------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--|--|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  Multi-range blind rivets AV 81 |             |                                                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                     |  |  |                                                                                       |                                                                                       |
| Article-Nr.                                                                                                        | E-Number    |  |  |  |  |  |  |  |  |  |
| 275.063.011                                                                                                        | 156 990 020 | H                                                                                   | 0.5 - 6.5                                                                           | 10                                                                                  | RAL 9006,<br>silver                                                                 | 4.1                                                                                 |  |  | a)                                                                                    | 70                                                                                    |
| 275.063.012                                                                                                        | 156 990 030 | H                                                                                   | 0.5 - 6.5                                                                           | 10                                                                                  | RAL 8014,<br>brown                                                                  | 4.1                                                                                 |  |  | b)                                                                                    | 70                                                                                    |



Technical Specifications: AV 8

|                                   |               |
|-----------------------------------|---------------|
| Article No.                       | 275.063.000   |
| Approved class H / N (EN 62561-1) | H             |
| Material                          | Cu            |
| Wire diameter                     | 6 - 10 mm     |
| Type of fastening screws          | Hexagon screw |
| Type of connector                 | Access-clip   |
| Surface protection                | unbehandelt   |
| Mounting hole                     | 4 mm          |
|                                   |               |
| comment                           | a)            |
| Commercial specification          |               |
| Customs number                    | 85389000      |
| country of origin                 | CH            |
| Texte                             |               |
| comment                           | a)            |

