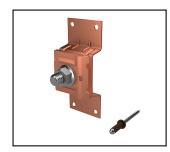
# **Conductor connections and junctions**

## AV 8 Connection for sheet metal with rivets





### **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	<b>H</b>		mm Ø				VE Emb.
275.062.050	156 831 640	Н	Cu	6 - 10			Multipack	50

Accessories									
	Multi-range blind rivets AV 81								
Article-Nr.	E-Number	<b>H</b>	mm 3	mm  ← →		mm Ø			VE Emb.
275.063.011	156 990 020	Н	0.5 - 6.5	10	RAL 9006, silver	4.1		a)	70
275.063.012	156 990 030	Н	0.5 - 6.5	10	RAL 8014, brown	4.1		b)	70



Technical Specifications: Connection for sheet metal with rivets AV 8

Article No.	275.062.050					
Approved class H / N (EN 62561-1)	Н					
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					
required torque	12 N·m					
comment	Multipack					
Commercial specification						
Customs number	85389000					
country of origin	CH					
Texte						
comment	Multipack					
Logistic specification						
VPE Weight	5.9 kg					

