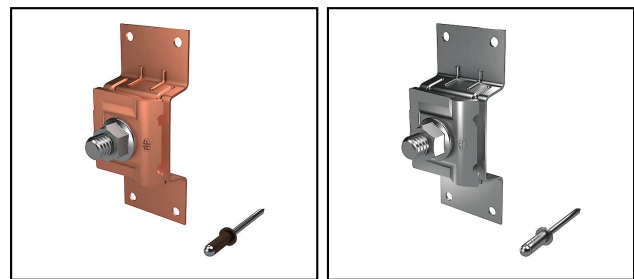


Conductor connections and junctions

AV 8 Connection for sheet metal



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

Characteristics
Connection set for sheet metal ≥ 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									
275.062.000	156 831 600	H	Cu	6 - 10						10
275.062.050	156 831 640	H	Cu	6 - 10					Multipack	50
275.063.000		H	Cu	6 - 10					a)	10
270.092.000	156 831 610	H	InoxA2	6 - 10						10
270.092.050	156 831 630	H	InoxA2	6 - 10					Multipack	50
270.094.000		H	InoxA2	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, silver	4.1			a)	70
275.063.012	156 990 030	H	0.5 - 6.5	10	RAL 8014, brown	4.1			b)	70

Technical Specifications: **Connection for sheet metal AV 8**

	275.062.000	275.062.050	275.063.000	270.092.000
Approved class H / N (EN 62561-1)	H			
Material	Cu			InoxA2
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			12 N·m
Commercial specification				
Customs number	85389000			
country of origin	CH			
Logistic specification				
VPE Weight	1.254 kg	5.9 kg		1.19 kg

	270.092.050	270.094.000
Approved class H / N (EN 62561-1)	H	
Material	InoxA2	
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	
Commercial specification		
Customs number	85389000	
country of origin	CH	
Logistic specification		
VPE Weight	5.5 kg	

