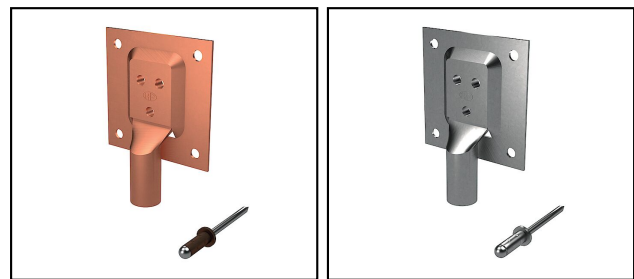


Conductor connections and junctions

AV 71 Connection for sheet metal with rivets



Application








For the following material thicknesses:  
Inox, TiZn, Cu and AL up to 2.1 mm









Characteristics

Connection set for sheet metal  $\geq 0.5$  mm, including 7 rivets for lightening current carrying connection. Set can be also assembled on PVC coated surfaces.  
 Conductor connection with crimping wire lug  
 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

Legend

a) Cable lug made of tinned copper

Article-Nr.	E-Number									
275.055.000	156 833 330	H	Cu	12	8	35				20

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 with rivets AV 71**

Article No.	275.055.000
Approved class H / N (EN 62561-1)	H
Material	Cu
KZ size of insert for crimp tool	12
Wire diameter	8 mm
Nominal cross section conductor	35 mm²
Surface protection	unbehandelt
Type of connector	Access-clip
Commercial specification	
Customs number	85389000
country of origin	CH
Logistic specification	
VPE Weight	1.471 kg

