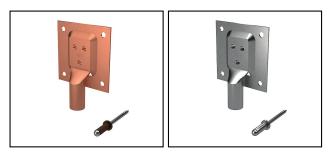
Conductor connections and junctions

AV71 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 ≥ 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			Kz	Ø	mm ²			VE Emb.
270.081.000	156 833 520	Н	InoxA2	10	6	25		a)	20

Accessories									
	Multi-range blind rivets AV 81								
Article-Nr.	E-Number		mm 3	mm ∣←→I		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



2

Technical Specifications: Connection for sheet metal with rivets AV 71

Article No.	270.081.000				
Approved class H / N (EN 62561-1)	Н				
Material	InoxA2				
KZ size of insert for crimp tool	10				
Wire diameter	6 mm				
Nominal cross section conductor	25 mm ²				
Surface protection	unbehandelt				
Type of connector	Access-clip				
comment	a)				
Commercial specification					
Customs number	85389000				
country of origin	СН				
Texte					
comment	a)				
Logistic specification					
VPE Weight	1.2 kg				



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