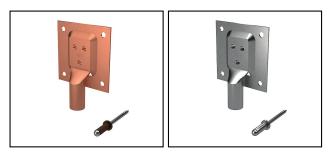
Conductor connections and junctions

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	H		Kz	ø	mm ²		VE Emb.
275.054.000	156 833 320	Н	Cu	10	6	25		20

Accessories									
	Multi-range blind rivets AV 81								
Article-Nr.	E-Number	H	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.	275.054.000					
Approved class H / N (EN 62561-1)	Н					
Material	Cu					
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					
Commercial specification						
Customs number	85389000					
country of origin	СН					
ogistic specification						
VPE Weight	1.241 kg					



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