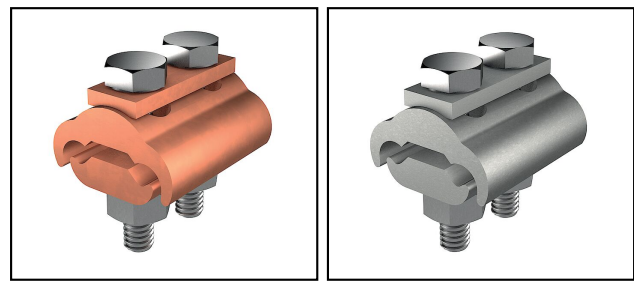


Conductor connections and junctions

■ AV 6 Earth wire connector



Article-Nr.	E-Number									
275.027.114	156 001 090	H	ok	Cu	M8x35	6 - 9	25 - 50			25
275.027.025	156 980 400	H	ok	CuSn	M8x35	6 - 9	25 - 50			25
125.090.115	156 001 110	H	ok	Cu	M8x40	6 - 13	25 - 95			10
125.090.116		H	ok	CuSn	M8x40	6 - 13	25 - 95			10
125.091.116	156 001 130	H	ok	Cu	M10x50	6 - 15	25 - 150			10

Technical Specifications: Earth wire connector AV 6

	275.027.114	275.027.025	125.090.115	125.090.116
Approved class H / N (EN 62561-1)	H			
Suitable for use in soil	ok			
Material	Cu	CuvSn	Cu	CuvSn
Screw	M8x35		M8x40	
Wire diameter	6 - 9 mm		6 - 13 mm	
Nominal cross section conductor	25 - 50 mm²		25 - 95 mm²	
Type of connector	Access-clip			
Type of fastening screws	Hexagon screw			
Number of screws	2x M8x35			
Surface protection	unbehandelt	Galvanic tinned		
Suitable for diameter round conductor	6 - 9 mm		6 - 13 mm	
required torque			12 N·m	
Commercial specification				
Customs number	85389000			
country of origin	CH			
Logistic specification				
VPE Weight	3.94 kg	3.95 kg	3.235 kg	

	125.091.116
Approved class H / N (EN 62561-1)	H
Suitable for use in soil	ok
Material	Cu
Screw	M10x50
Wire diameter	6 - 15 mm
Nominal cross section conductor	25 - 150 mm²
Type of connector	Access-clip
Type of fastening screws	Hexagon screw
Number of screws	2x M10x50
Surface protection	
Suitable for diameter round conductor	6 - 15 mm
required torque	25 N·m
Commercial specification	
Customs number	85389000
country of origin	CH
Logistic specification	
VPE Weight	5.28 kg

