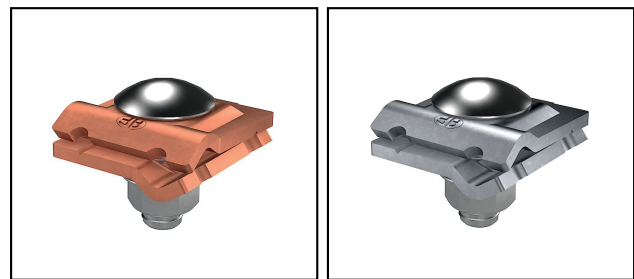


Conductor connections and junctions

■ AV 48 Contact connectors



Legend
a) For crossings use max. conductor Ø 8mm
b) For crossings use max. conductor Ø 10mm

Article-Nr.	E-Number									
275.050.000	156 831 550	H		Cu	M8x30	6 - 10	1 - 3		a)	50
270.048.000	156 831 560	H		InoxA2	M8x30	6 - 10	1 - 3		a)	50
270.000.003	156 831 158	H	ok	InoxA4	M10x40	8 - 12	1 - 3		b)	50

Technical Specifications: **Contact connectors AV 48**

	275.050.000	270.048.000	270.000.003
Approved class H / N (EN 62561-1)	H		
Suitable for use in soil			ok
Material	Cu	InoxA2	InoxA4
Screw	M8x30		M10x40
Wire diameter	6 - 10 mm		8 - 12 mm
Clamping range flat	1 - 3 mm		
Surface protection	unbehandelt		
Type of fastening screws	Hexagon screw		
Suitable for connection	Round conductor Rd 7-10 / flat conductor FI 30		Rundleiter Rd 8-10/Flachleiter FI 30
Type of connector	Multi purpose connecting clamp		
required torque	12 N·m		25 N·m
Commercial specification			
Customs number	85389040	85389000	
country of origin	CH		
Logistic specification			
VPE Weight	4.283 kg	3.902 kg	6.055 kg

