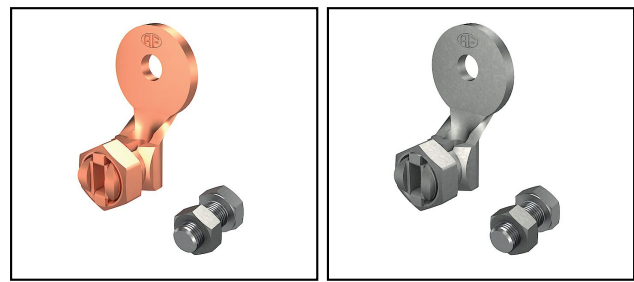


Conductor connections and junctions

■ AV 3 Cable lug



Characteristics
For connectors to constructional element.
Material thickness greater than 1mm.

Article-Nr.	E-Number									
275.030.553	156 831 320	H	Cu	M8x16	6	10 - 25				50
275.031.555	156 831 330	H	Cu	M10x20	8	25 - 50				25
275.030.526	156 831 300	H	CuvSn	M8x16	6	10 - 25				50
275.031.527	156 831 310	H	CuvSn	M10x20	8	25 - 50				25
272.040.528	156 831 340		Al	M10x20	8 - 9					25

Technical Specifications: Cable lug AV 3

	275.030.553	275.031.555	275.030.526	275.031.527
Approved class H / N (EN 62561-1)	H			
Material	Cu		CuvSn	
Screw	M8x16	M10x20	M8x16	M10x20
Wire diameter	6 mm	8 mm	6 mm	8 mm
Nominal cross section conductor	10 - 25 mm²	25 - 50 mm²	10 - 25 mm²	25 - 50 mm²
Type of connector	Access-clip			
Type of fastening screws	Hexagon screw			
Mounting hole	8 mm	10 mm	8 mm	10 mm
Surface protection	unbehandelt		galvanisch verzinkt	Galvanic tinned
Suitable for diameter round conductor	6 mm	8 mm	6 mm	9 mm
required torque	12 N·m	25 N·m	12 N·m	25 N·m
Commercial specification				
Customs number	85389000			
country of origin	CH			
Logistic specification				
VPE Weight	4.12 kg	3.62 kg	4.11 kg	3.625 kg
	272.040.528			
Approved class H / N (EN 62561-1)				
Material	Al			
Screw	M10x20			
Wire diameter	8 - 9 mm			
Nominal cross section conductor				
Type of connector	Access-clip			
Type of fastening screws	Hexagon screw			
Mounting hole	10 mm			
Surface protection	unbehandelt			
Suitable for diameter round conductor	8 mm			
required torque	12 N·m			
Commercial specification				
Customs number	85389000			
country of origin	CH			
Logistic specification				
VPE Weight	1.6 kg			

