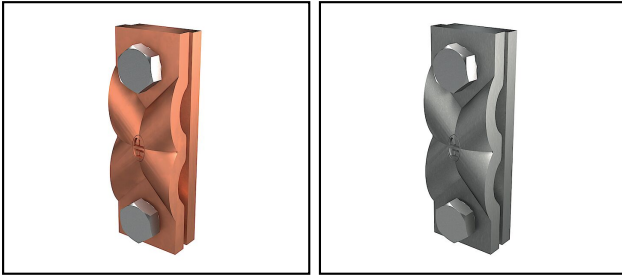


## Conductor connections and junctions

### ■ AV 46 Cross connectors











#### Characteristics

Cross connector 20x3mm, suitable for parallel connections up to 30x3mm

#### Legend

- a) 2-parts
- b) 3-parts

Article-Nr.	E-Number									
275.045.404	156 831 530	H	ok	Cu	M6x20	6 - 8	20x3/30x3		a)	25
270.001.404	156 831 540	H		InoxA2	M6x20	6 - 8	20x3/30x3		a)	25
270.003.000	156 831 570			InoxA2	M6x25	6 - 8	20x3/30x3		b)	25

Technical Specifications: **Cross connectors AV 46**

	275.045.404	270.001.404	270.003.000
<b>Approved class H / N (EN 62561-1)</b>	H		
<b>Suitable for use in soil</b>	ok		
<b>Material</b>	Cu	InoxA2	
<b>Screw</b>	M6x20		M6x25
<b>Wire diameter</b>	6 - 8 mm		
<b>Band size</b>	20x3/30x3 mm		
<b>Surface protection</b>	unbehandelt		
<b>Type of connector</b>	T-/cross-/parallel connector		
<b>Suitable for connection</b>	Round conductor Rd 7-10 / flat conductor FI 30		
<b>Type of fastening screws</b>	Hexagon screw		
<b>required torque</b>	6 N·m		
<b>Commercial specification</b>			
<b>Customs number</b>	85389000		
<b>country of origin</b>	CH		
<b>Logistic specification</b>			
<b>VPE Weight</b>	2.204 kg	1.99 kg	2.812 kg

