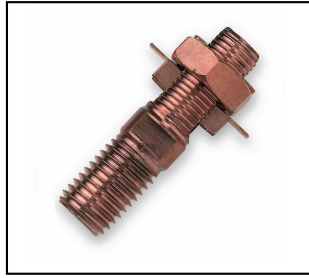
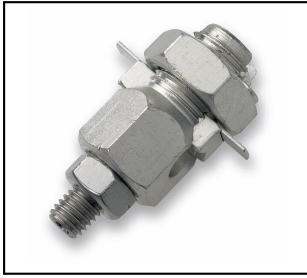


Thread bolt

■ FRL 8 Thread bolt








Characteristics

Special executions are available on request

Legend

- a) Thread bolt M8 and nut, tinned
- b) Thread bolt M10, nut and washer, bare
- c) Thread bolt M12, nut and washer, bare
- d) Clamp with thread M16, bare

Article-Nr.	E-Number		 mm ²	 mm Ø						 VE Emb
123.177.605	156 200 580	Cu	35	8					b)	25
123.181.000	156 201 580	Cu	35	8					c)	25
123.176.604	156 200 570	CuVSn	25	6					a)	50
125.192.109	156 201 570	CuNiSi	25	6					d)	50

Technical Specifications: **Thread bolt FRL 8**

	123.177.605	123.181.000	123.176.604	125.192.109
Material	Cu		CuVSn	CuNiSi
Nominal cross section conductor	35 mm ²		25 mm ²	
Wire diameter	8 mm		6 mm	
Nominal cross section main conductor, SE	35 mm ²		25 mm ²	
Surface protection	blank		Tinned	blank
Terminal insulated	No			
Type of connection	Screw connector			
Clamping channel opening main conductor	beidseitig offen			einseitig offen
Material main conductor	Kupfer			
Material branch conductor	Kupfer			
Nominal cross section branch conductor, SM/RM	16 - 35 mm ²		10 - 25 mm ²	
Clamping channel opening branch conductor	beidseitig offen			einseitig offen
Nominal cross section main conductor, SM	35 mm ²		25 mm ²	
Nominal cross section branch conductor, SE/RE	16 - 35 mm ²		10 - 25 mm ²	
required torque	35 N·m		25 N·m	
Commercial specification				
Customs number	85389000			
country of origin	CH			
Logistic specification				
VPE Weight	3.49 kg		3.8 kg	