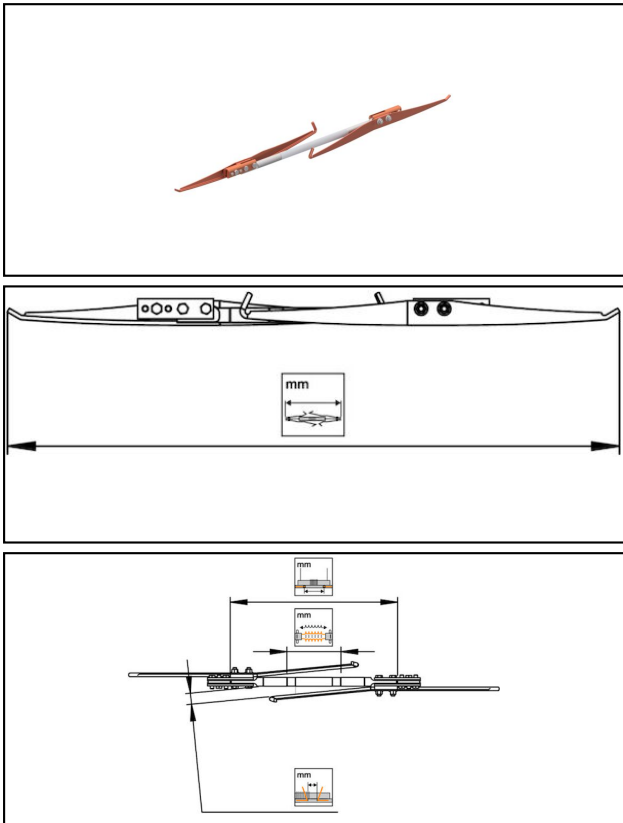


## Section insulators

■ **LT3****Application**










For tramway and light rail

Maximum speed up to 60 km/h

Suspension is not necessary (optionally available)



**Material**

GRP/PTFE, Cu, CuNiSi, stainless steel

Article-Nr.									
655.266.300	120 - 180	6.9	300	320	650	80	1200	max.24	4.4
655.266.301	80 - 150	6.9	300	320	650	80	1200	max.24	4.2
655.266.001	80 - 150	5.6	300	320	650	80	1200	max.24	4.1



**Accessories**

Suspension for LT1 625.000.001

Article-Nr.									
625.000.001								0.43	

**Accessories**

Turnbuckle SSCH110-135

Article-Nr.									
695.002.671	110 - 135								0.192

## Accessories



## Turnbuckle SSCH95-125

Article-Nr.	mm a								Kg
695.001.670	95 - 125								0.139

## Accessories



## Turnbuckle SSCH200-280

Article-Nr.	mm a	mm b	mm c					Kg	
690.010.727	200 - 280	15						0.163	1, 3
690.023.727	200 - 280	15						0.163	1, 2
690.025.727	200 - 280	18	8					0.163	1, 2
690.035.000	200 - 280	18	8					0.163	1, 3
690.038.000	200 - 280	18	8					0.163	1, 3, 4

Technical Specifications: **LT3**

	655.266.300	655.266.301	655.266.001
<b>Contact wire section</b>	120 - 180 mm <sup>2</sup>	80 - 150 mm <sup>2</sup>	
<b>Contact wire groove</b>	6.9 mm		5.6 mm
<b>Creeping distance</b>	300 mm		
<b>Width between suspension</b>	320 mm		
<b>Length between contact wire</b>	650 mm		
<b>Arcing horn distance</b>	80 mm		
<b>Total length</b>	1200 mm		
<b>Recommended service load</b>	max.24 kN		
<b>Specified mechanical load (SML)</b>	80 kN		
<b>Minimum breaking load of the section insulator</b>	60 kN		
<b>Commercial specification</b>			
<b>Customs number</b>	85353000		
<b>country of origin</b>	CH		
<b>Logistic specification</b>			
<b>Kilo / piece</b>	4.4 kg	4.2 kg	4.1 kg

