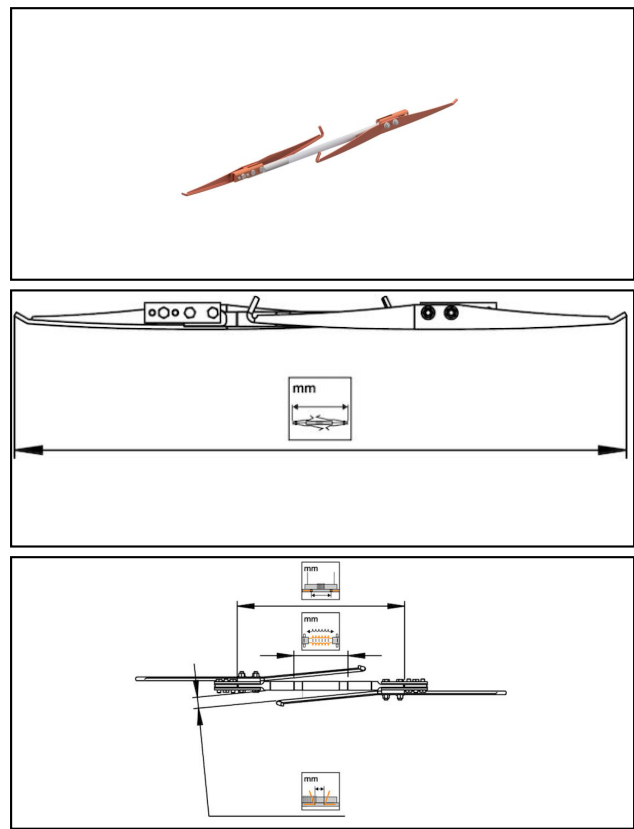


Section insulators

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.	 mm²	 mm	 mm	 mm	 mm	 mm	 mm	 kN	 Kg
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.								 Kg	
625.000.001								0.43	

Accessories									
 Turnbuckle SSCH110-135									
Article-Nr.	 mm a							 Kg	
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
Contact wire section	120 - 180 mm²	80 - 150 mm²	
Contact wire groove	6.9 mm		5.6 mm
Creeping distance	300 mm		
Width between suspension	320 mm		
Length between contact wire	650 mm		
Arcing horn distance	80 mm		
Total length	1200 mm		
Recommended service load	max.24 kN		
Specified mechanical load (SML)	80 kN		
Minimum breaking load of the section insulator	60 kN		
Commercial specification			
Customs number	85353000		
country of origin	CH		
Logistic specification			
Kilo / piece	4.4 kg	4.2 kg	4.1 kg

