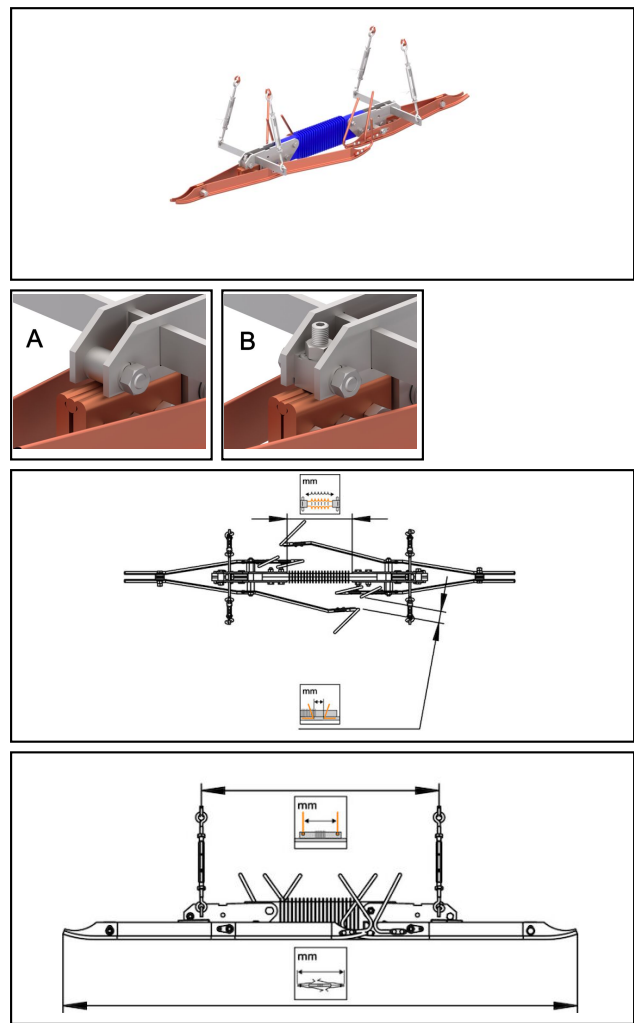


Section insulators

FD1.5 Section insulator



Application
For tramway and light rail
Maximum speed up to 100 km/h

Material
GRP/silicone, Cu, CuNiSi, stainless steel

Legend
1) For 1 contact wire systems
2) For 2 contact wire systems
A) Without adjusting screw for low service loads
B) With adjusting screw for high service loads

Article-Nr.									
655.336.707	100 - 152	5.6 - 6.9	450	610	435	35	1320	max.32	1, B

Accessories									
 MH FS/FD/FO									
Article-Nr.									
690.070.000								24.7	1
655.300.000								2.8	2

Accessories									
 SAL									
Article-Nr.									
696.016.010	Al	1610							1.2



Accessories



Turnbuckle SSCH200-280

Article-Nr.	mm a	mm b	mm c					Kg	1, 2, 3, 4
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: **Section insulator FD1.5**

Article No.	655.336.707
Contact wire section	100 - 152 mm²
Contact wire groove	5.6 - 6.9 mm
Creeping distance	450 mm
Length between suspension	610 mm
Length between contact wire	435 mm
Arcing horn distance	35 mm
Total length	1320 mm
Recommended service load	max.32
Specified mechanical load (SML)	80 kN
Minimum breaking load of the section insulator	80 kN
comment	1, B
Commercial specification	
Customs number	85353000
country of origin	CH
Texte	
comment	1, B
Logistic specification	
Kilo / piece	13.3 kg

