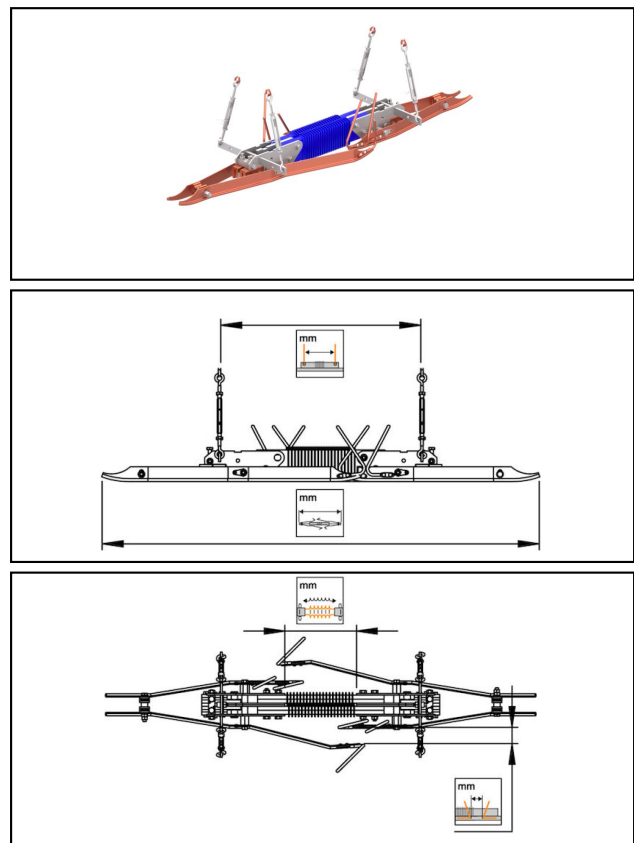


Section insulators

FDD1.5 Section insulator



Application
For tramway and light rail with 2 contact wires
Maximum speed up to 100 km/h

Material
GRP/silicone, Cu, CuNiSi, stainless steel

Article-Nr.									
655.336.700	100 - 152	5.6 - 6.9	450	610	435	35	1320	max.2x20	19

Accessories									
 SAL									
Article-Nr.									
696.016.010	Al	1610							1.2

Accessories									
 MH FDD									
Article-Nr.									



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 FDD1.5**

Article No.	655.336.700
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.2x20
Specified mechanical load (SML)	80 kN
Minimum breaking load of the section insulator	100 kN
Commercial specification	
Customs number	85353000
country of origin	CH
Logistic specification	
Kilo / piece	19 kg

