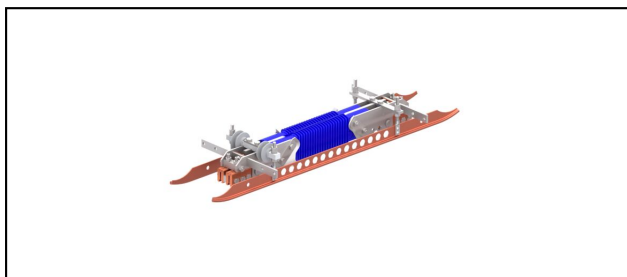


### Section insulators

**FTD1.5**

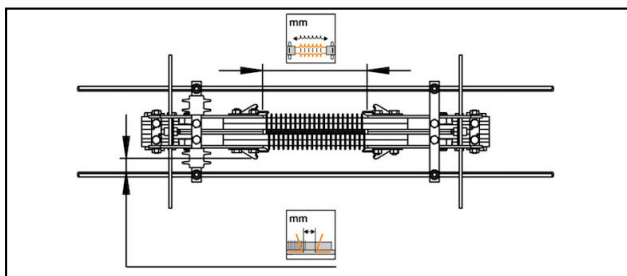
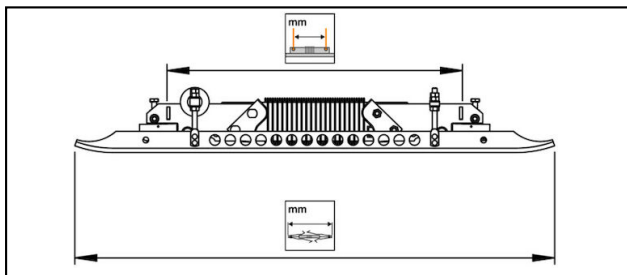











**Application**

For tramway and light rail with 2 contact wires  
Maximum speed up to 80 km/h

**Material**

GRP/silicone, Cu, CuNiSi, stainless steel





Article-Nr.									
655.328.613	80 - 150	5.6 - 6.9	450	610	435	35	1000	max.2x20	16.5

**Accessories**





**Turnbuckle SSCH110-135**

Article-Nr.									
695.002.671	110 - 135								0.192

**Accessories**



**Turnbuckle SSCH95-125**






Article-Nr.									
695.001.670	95 - 125								0.139



## Accessories






## Turnbuckle SSCH200-280

Article-Nr.	mm 	mm 	mm 					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

## Accessories



## SAL

Article-Nr.		mm 						Kg 
696.016.010	Al	1610						1.2

Technical Specifications: **FTD1.5**

	655.328.613
<b>Contact wire section</b>	80 - 150 mm <sup>2</sup>
<b>Contact wire groove</b>	5.6 - 6.9 mm
<b>Creeping distance</b>	450 mm
<b>Length between suspension</b>	610 mm
<b>Length between contact wire</b>	435 mm
<b>Arcing horn distance</b>	35 mm
<b>Total length</b>	1000 mm
<b>Recommended service load</b>	max.2x20 kN
<b>Specified mechanical load (SML)</b>	80 kN
<b>Minimum breaking load of the section insulator</b>	80 kN
<b>Commercial specification</b>	
<b>Customs number</b>	85353000
<b>country of origin</b>	CH
<b>Logistic specification</b>	
<b>Kilo / piece</b>	16.5 kg

