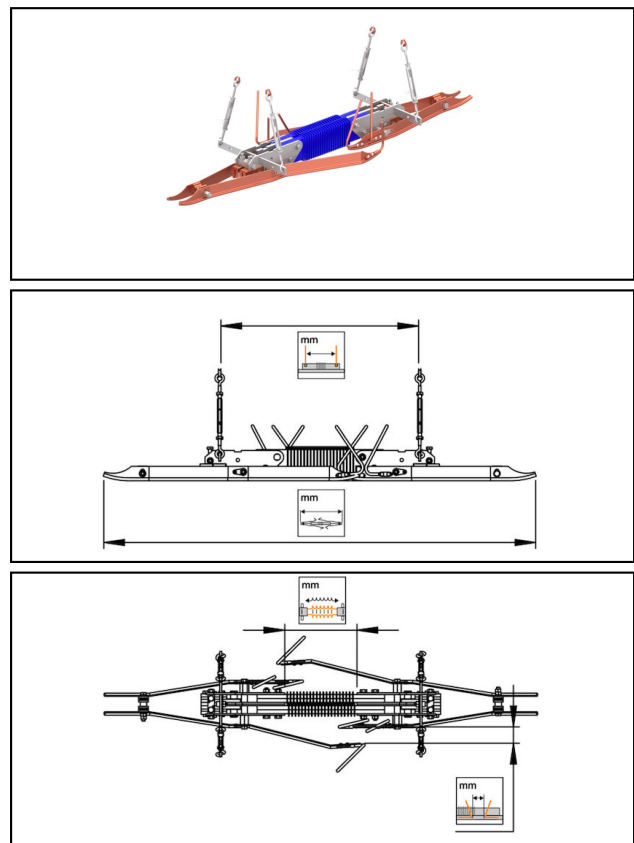


Section insulators

FDD3 Section insulator



Application
For regional trains and heavy rail with 2 contact wires with high power demand
Maximum speed up to 100 km/h

Material
GRP/silicone, Cu, CuNiSi, stainless steel

Article-Nr.									
655.336.701	100 - 152	5.6 - 6.9	450	610	435	55	1320	max.2x20	19

Accessories									
 MH FDD									
Article-Nr.									

Accessories									
 SAL									
Article-Nr.									
696.016.010	Al	1610							1.2

Accessories



Turnbuckle SSCH200-280

Article-Nr.									
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 FDD3**

Article No.	655.336.701
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	55 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

