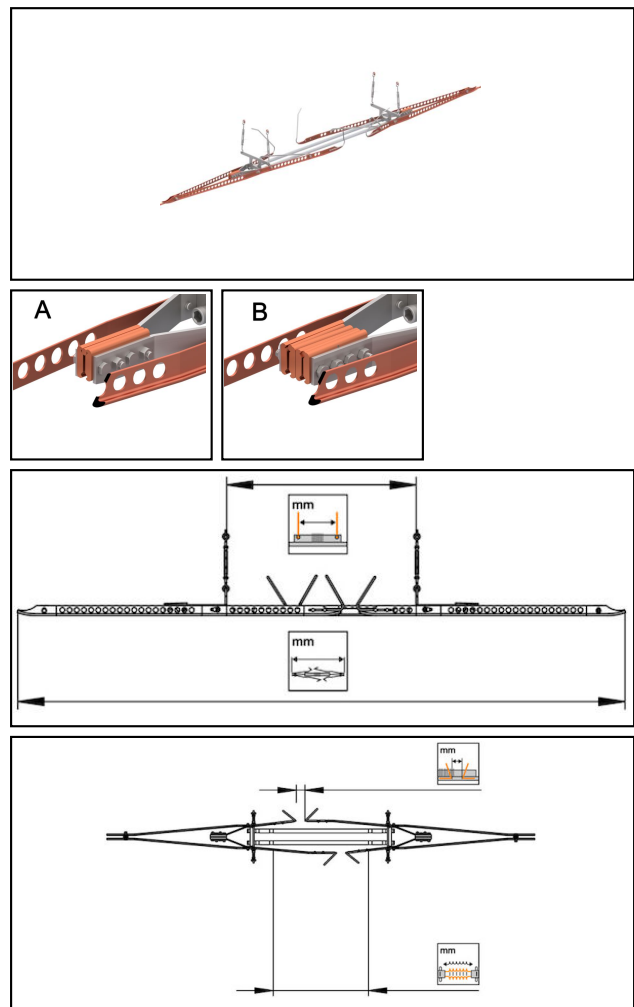


Section insulators

■ HS3



Application
 For regional trains and heavy rail
 Maximum speed up to 200 km/h

Material
 GRP/PTFE, Cu, CuNiSi, stainless steel

Legend
 A) For 1 contact wire systems
 B) For 2 contact wire systems

Article-Nr.									
655.500.001	120 - 178	5.6 - 6.9	600	850	1100	55	2700	8-30	A
655.500.026	120 - 150	5.6 - 6.9	600	850	1100	55	2700	max.2x22.5	B

Accessories									
 MH HS3									
Article-Nr.									

Accessories									
 SAL									
Article-Nr.									
696.016.010	Al	1610							1.2



Technical Specifications: **HS3**

	655.500.001	655.500.026
Contact wire section	120 - 178 mm²	120 - 150 mm²
Contact wire groove	5.6 - 6.9 mm	
Creeping distance	600 mm	
Length between suspension	850 mm	
Length between contact wire	1100 mm	
Arcing horn distance	55 mm	
Total length	2700 mm	
Recommended service load	8-30 kN	max.2x22.5 kN
Specified mechanical load (SML)	80 kN	
Minimum breaking load of the section insulator	120 kN	
Commercial specification		
Customs number	85353000	
country of origin	CH	
Logistic specification		
Kilo / piece	16 kg	18 kg

