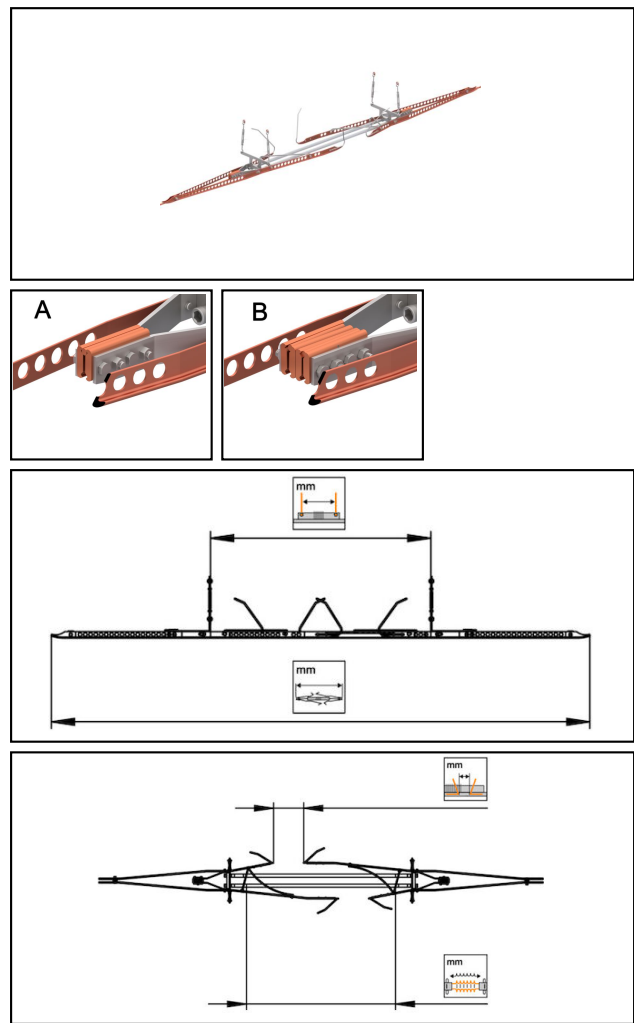


Section insulators

■ HS25 Section insulator



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

Characteristics
Insulator rods revolvable in case of wear

Material
GRP/PTFE, Cu, CuNiSi, stainless steel

- Legend**
- 1) For standard contact wire
 - 2) For large contact wire
 - A) For 1 contact wire system
 - B) For 2 contact wire system

Article-Nr.									
655.500.083	80 - 150	5.6 - 6.9	1100	1350	1600	220	3280	8 - 30	1, B

Accessories									
 MH HS25/HL25									
Article-Nr.									
690.106.000								28.6	1
655.540.002								3.6	2

Accessories									
 Replacement set of insulator rods MW HS/HL25									
Article-Nr.									
690.048.000									15.3



Accessories

 SAL

Article-Nr.		mm 							Kg 
696.016.010	Al	1610							1.2

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

Technical Specifications: **Section insulator HS25**

Article No.	655.500.083
Contact wire section	80 - 150 mm²
Contact wire groove	5.6 - 6.9 mm
Creeping distance	1100 mm
Length between suspension	1350 mm
Length between contact wire	1600 mm
Arcing horn distance	220 mm
Total length	3280 mm
Recommended service load	8 - 30 kN
Specified mechanical load (SML)	80 kN
Minimum breaking load of the section insulator	120 kN
comment	1, B
Commercial specification	
Customs number	85353000
country of origin	CH
Texte	
comment	1, B
Logistic specification	
Kilo / piece	21 kg

