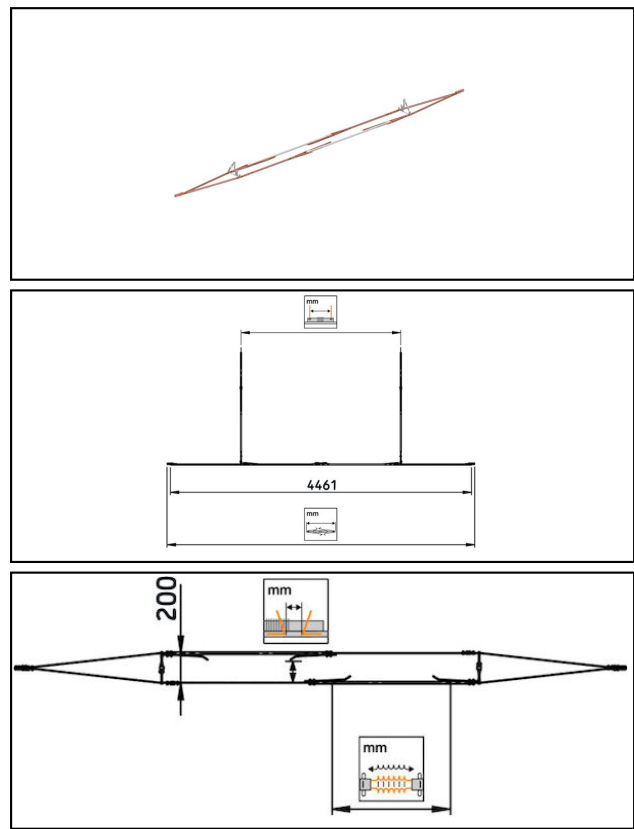


Section insulators

HI15 Section insulator



Application
For regional trains and heavy rail
Maximum speed up to 250 km/h (from 120 km/h with Lever)

Characteristics
Suspension with spring droppers
The suspension components are not included and must be purchased separately
Installation time 30 min

Material
GRP/PTFE, Cu, CuNiSi, stainless steel

Article-Nr.									
655.550.028	107	5.6	860	2550	4460	120	4600	8 - 25	

Accessories									
 LEV HI									
Article-Nr.									
659.500.494	1000								1.7

Accessories									
 FDH HI15/HI25									
Article-Nr.									
690.076.005	2130							2.2	
690.076.015	3430							3	1
690.076.025	1500							1.9	2



Technical Specifications: **Section insulator HI15**

Article No.	655.550.028
Contact wire diameter	107 mm
Contact wire groove	5.6 mm
Creeping distance	860 mm
Length between suspension	2550 mm
Length between contact wire	4460 mm
Arcing horn distance	120 mm
Total length	4600 mm
Recommended service load	8 - 25 kN
Specified mechanical load (SML)	80 kN
Minimum breaking load of the section insulator	80 kN
Commercial specification	
Customs number	85353000
country of origin	CH

