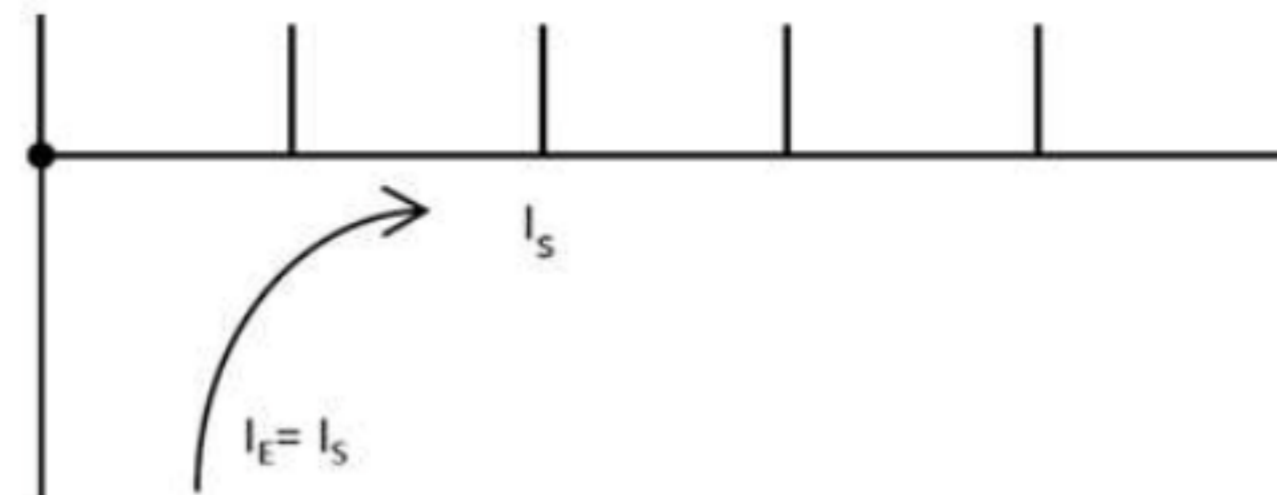


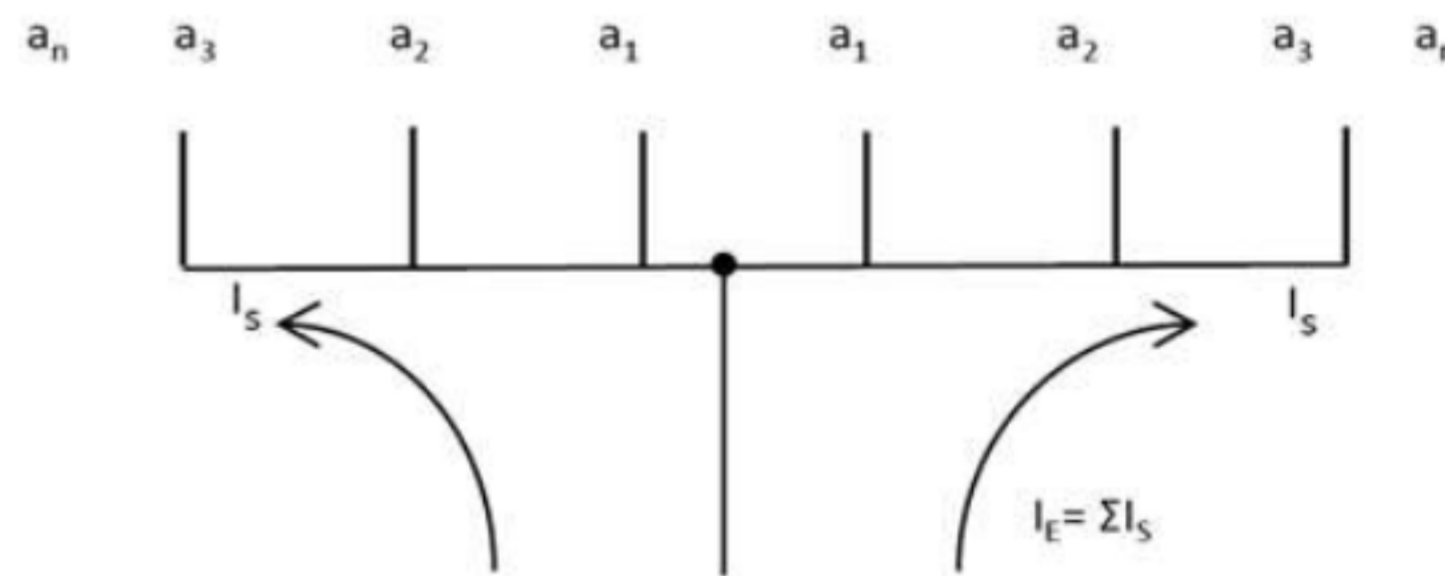
Technical details

BUSBARS CAN NOT BE CUT ON LENGTH

Regulations	DIN EN 60439-1 2000-08	
According	IEC 664	
Busbar material	E-Cu-ETP	
Isolation material	Ultramid PA6 glass fiber reinforced	
Form test	125°C (after 1,8MPa)	
Glow wire test	960° according IEC 60895-2-12	
Flammability	Class V2	
Comparative tracking index	550	
Short circuit strength (Icc)	25kA / 100A gl	
Disruptive strength	36kV / mm	
Climate stability	IEC 68-2	
Operating voltage	500V AC	
Surge voltage (Uimp)	4kV	
Isolation group	According VDE 0110 Teil 1	
Overvoltage category	III	
Degree of soiling	2	
Halogen free	According DIN EN 50267-2-2	
Colours	related to RAL7035 and RAL5012	
Busbar cross-section	10mm ²	
Busbar max. current (I _s)	63A	one side line-in
Busbar max. current (I _s)	100A*	central line-in



ONE SIDE LINE-IN



CENTRAL LINE-IN

* The I_s is rated on an equal divided demand on both sides of the feeding-main (line-in) of the busbar the sum of the equal divided output current can not be higher than the busbar current (I_s)

Certification mark



DECLARATION