



The product is installed in these energy transmission lines:

TR85H7P continuous

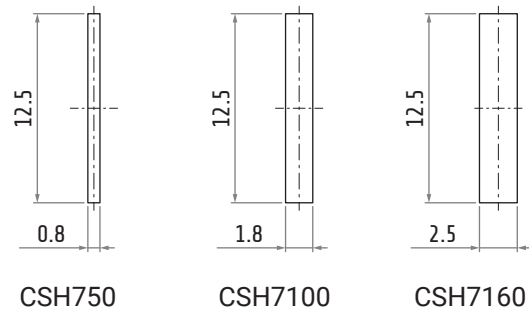
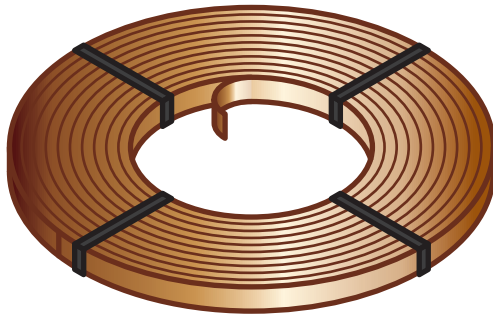
Please find the relevant reference guides on our instruction manuals page:



<https://www.giovenzana.com/leaflets/>

# CSH750 CSH7100 CSH7160

## CONDUCTORS

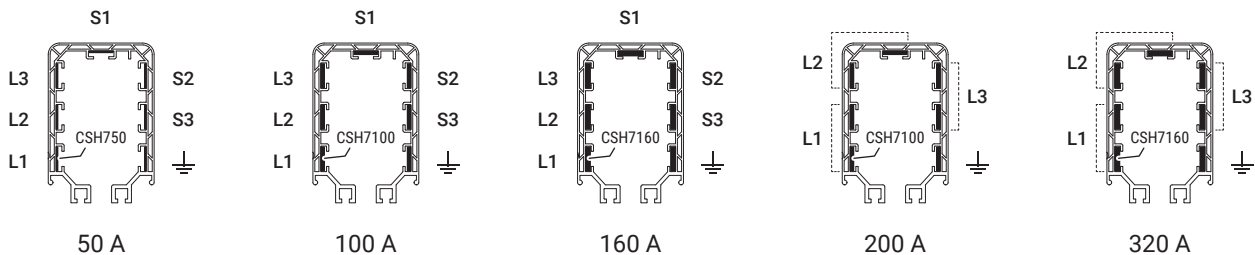


Length on request

	CSH750	CSH7100	CSH7160
Material	ETP copper	ETP copper	ETP copper
Rated current	50 A	100 A	160 A
Rated operating voltage	600 V AC	600 V AC	600 V AC
Frequency	50 Hz	50 Hz	50 Hz
Short circuit current	10 kA	10 kA	10 kA
Class gG fuses	50 A	100 A	160 A
Conductors section	10 mm <sup>2</sup> 12.5×0.8 mm	22.5 mm <sup>2</sup> 12.5×1.8 mm	31.25 mm <sup>2</sup> 12.5×2.5 mm
Resistance	17·10 <sup>-4</sup> Ω/m	8.38·10 <sup>-4</sup> Ω/m	5.29·10 <sup>-4</sup> Ω/m
Impedence	17.09·10 <sup>-4</sup> Ω/m	8.42·10 <sup>-4</sup> Ω/m	5.36·10 <sup>-4</sup> Ω/m
Weight	~90 g/m	~190 g/m	~280 g/m

200 A and 320 A are also available as parallel configuration of 100 A and 160 A.

Possible configurations



Dimensions in mm / illustrations NOT in scale