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## Advantages

Very good moisture protection thanks to XtraDenseFill resin encapsulation

May be used anywhere for stationary and mobile applications

ESG 1: Integrated safety plug and built-in safety socket

ESG 2: 1.4 m connecting cable with safety plug and built-in safety socket

## **Applications**

Inrush current limiting option for limiting the inrush current in transformers with high switch-on or inrush currents (not suited for electrical machinery or motors).

## **Approvals**





## Inrush current limiter **ESG 1**

Type	ESG 1		Type	ESG 1
Operating data		30	Terminal and mounting	
Rated voltage	220 - 250 Vac	<u> </u>	Terminals Input	Integrated safety plug
Rated frequency	50 - 60 Hz		Terminals Output	Safety socket
Rated current	max. 16 A	data	Measures and weights	
Environment		qa	Weight	0.40 kg
Ambient temperature max.	40 °C	g	Dimensions W x H x D	64 x 132 x 65,5 mm
Safety and protection		ni		
Safety	integrated, non-replaceable thermal fuse in the input circuit	Mechanical	•	
Туре	Resin encapsulated transformer	Š	132.0	64.0
Protection index	IP 20			
Safety class (prepared)	1		65	5.5
Internal impedance	3.75 Ω			105.0
Order numbers				
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Product	Code	Reference	Product link
Inrush current limiter encapsulated, build-in unit 220-250 V, max. 16 A	ESG1	ESG 1	Buy on EAN