#### ESG 2



#### 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 2**

Type	ESG 2		Type	_	ESG 2
Operating data		30	Input		
Rated voltage	220 - 250 Vac	w	Terminals Input		Mains connecting cable with safety plug
Rated frequency	50 - 60 Hz		Output		
Rated current	max. 16 A	data	Terminals Output		Safety socket
Environment		<del>g</del>	Measures and weigh	ıhts	,
Ambient temperature max.	40 °C	<u> </u>			0.55 kg
Safety and protection		.6	vvoigno		5.55 Ng
Safety	integrated, non-replaceable thermal fuse in the input circuit	Mechanical	0	<u> </u>	9
Туре	Resin encapsulated transformer	Š	B		
Protection index	IP 20		4		
Safety class (prepared)	I		7	TL	
Internal impedance	3.75 Ω		Ε		
Order numbers			√ ①		
Order Number	ESG 2				



