

Starting current limiter ES 30



Advantages

Integrated, non-exchangeable thermal fuse in the input circuit

Very good moisture protection thanks to XtraDenseFill resin encapsulation (ES30)

ES 00: Stable plastic housing for screwed mounting

ES 30: Stable plastic housing for rail mounting, e.g. in consumer units or meter mounting boards

Applications

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

Approvals



Starting current limiter ES 30

Type		ES 30
Electrical data	Operating data	
	Rated voltage	220 - 400 Vac
	Rated frequency	50 - 60 Hz
	Rated current	max. 16 A
	Environment	
	Ambient temperature max.	40 °C
	Safety and protection	
	Type	Fixing holes and for panel installation on mounting rails
	Protection index	IP 30
	Safety class (prepared)	II
	Internal impedance	3.75 Ω
	Safety	integrated, non-replaceable thermal fuse in the input circuit
	Order numbers	
	Order Number	ES 30

Type		ES 30
Mechanical data	Terminal and mounting	
	Terminals	Screw terminal
	Fixing method	Rail mounting
Measures and weights		
Weight	0.47 kg	

Subjects to change.