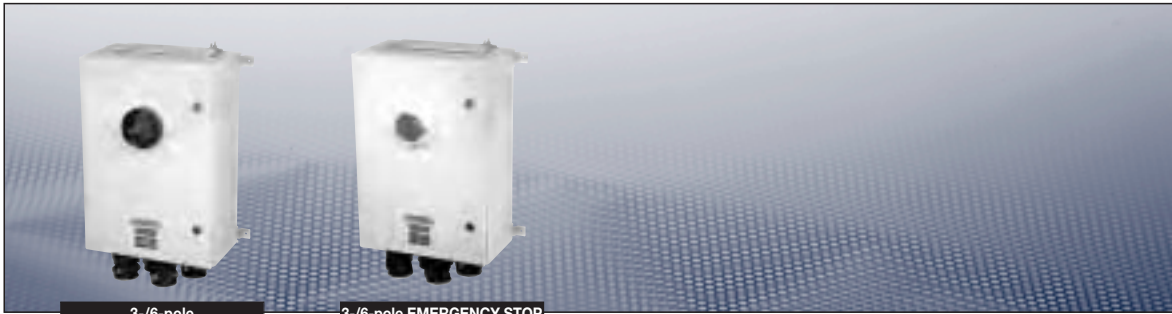


Technical data

Industrial-Safety switch 250 A		
Permissible ambient temperature	-20 °C to +40 °C	
Rated voltage	up to max. 690 V	
Rated current	max. 250 A	
Frequency	50/60 Hz	
Switch rating AC3	230 V AC	250 A
	400 V AC	250 A
	500 V AC	250 A
	690 V AC	250 A
Back up fuse	up to 400 V AC	max. 250 A gL
	up to 500 V AC	max. 200 A gL
	up to 690 V AC	max. 200 A gL
Main contact	3-pole	3 x 150 mm ² /95 mm ²
	6-pole	6 x 150 mm ² /2 x 95 mm ²
Aux./Signal contact	2 x 4 mm ²	
Insulation class	I	
Degree of protection accd. EN 60529	IP65	
Cable glands/enclosure drilling	M25 (d = 8 - 17 mm) see ordering details M63 (d = 27 - 48 mm) see ordering details	
Weight	3-pole	approx. 18 kg
	6-pole	approx. 31 kg
Enclosure material	steel, polyester powder-coated	
Enclosure colour	black	
Auxiliary contact	1 x NO making - lagging; breaking - leading 1 x NC making - leading; breaking - lagging	
Padlocking	can be locked in OFF position with 3 commercially available padlocks	

Industrial safety switches



Ordering details

Version	Cable entry	Order No.
Industrial-Safety switch 250 A 3-pole		
Version with 2 auxiliary contacts (1 x NO; 1 x NC)		
3-pole	2 x M63 / 1 x M25	KO 731713 W0001
3-pole EMERGENCY STOP	2 x M63 / 1 x M25	KO 731723 W0001

Industrial-Safety switch 250 A 6-pole		
Version with 2 auxiliary contacts (1 x NO; 1 x NC)		
6-pole	4 x M63 / 1 x M25	KO 731716 W0001
6-pole EMERGENCY STOP	4 x M63 / 1 x M25	KO 731726 W0001

Customized version on request

Dimension drawing

