

AB5528107

ON-OFF SWITCH DISCONNECTOR 3P.80A. ENCLOSED IP65 PADLOCKABLE RED/YELLOW



Code

009AB5528107

EAN

8430892345750

Product description

3-pole 80A safety switch in IP65 enclosure. E2 sheet steel enclosure suitable for indoor or outdoor use in RAL7035 grey color, dimensions 250x300x200. High impact resistance IK10. Base mounted switch with extended shaft and interlock in closed position. Red / yellow padlockable handle (up to 4 padlocks of 8mm diameter). Earthing terminal. Connection with cage terminals for 16-50 mm² cable.

Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1
Product gross weight (kg)	0.98
Package height (mm)	170
Package width (mm)	165
Package length (mm)	135

Technical data

Poles	3
Operational rating (I _e)	63 A
Thermal rating (I _{th})	70 A
Wire section (AWG)	16 - 1
Wire section flexible	16 - 50 mm ²
Tightening torque	3,5 Nm
Connection screws	M8

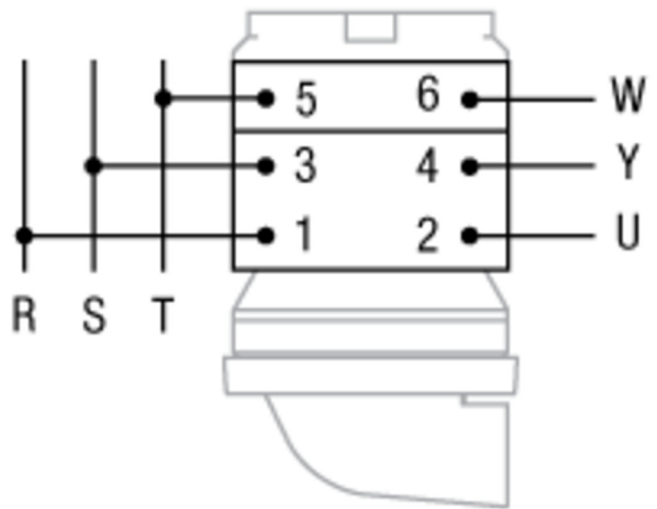
Terminal



Max. fuse protection (gG/aM)	63/63 A (415 V)
	63/63 A (500 V)
Conditional shortcircuit current (I _{cc})	8 kA (415 V)
	8 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	22 kW (3x230 V)
	45 kW (3x415 V)
	45 kW (3x500 V)
Mixed load AC-22A	18,5 kW (3x230 V)
	37 kW (3x415 V)
	45 kW (3x500 V)
Motor load AC-23A	18,5 kW (3x230 V)
	30 kW (3x415 V)
	37 kW (3x500 V)
UL Electric characteristics	5 hp 1-fase (110-120 V)
	10 hp 1-fase (220-240 V)
	15 hp 3-fase (220-240 V)
	25 hp 3-fase (380-415 V)
	30 hp 3-fase (440-480 V)
	32 hp 3-fase (550-600 V)
Standard	IEC 60947-3 UL 508
Enclosure type	PLASTIC

Connection

5	6		×
3	4		×
1	2		×
552		0	1



Dimensions

