
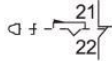



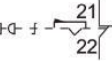




Control Station with Emergency Stop Ø40mm turn to release

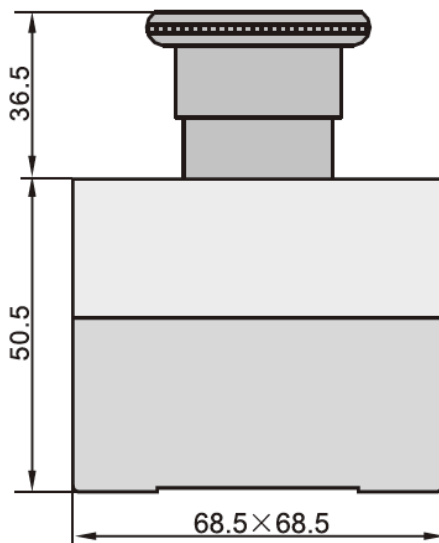
● Technical data

Part Number:	LAY5-J174
Description:	Control station with 1 red Emergency Stop
Reset:	Turn to release
Composition:	1 red head ø40mm emergency stop, 1NC
Contacts operation:	Slow-break
Contacts material:	Silver alloy (Ag/Ni)
Short circuit protection:	10A cartridge fuse
Conventional free air thermal current (Ith):	10A conforming to EN/IEC 60947-1
Rated voltage (Ue):	AC 380V 50/60Hz
Rated insulation voltage (Ui):	600 V, conforming to EN/IEC 60947-1
Rated impulse withstand voltage (Uimp):	6kV, conforming to EN/IEC 60947-1
Rated operational current (Ie):	3A at 240V AC-15 6A at 120V AC-15
Resistance to high pressure washer:	7000000 Pa at 55°C, 0.1 m
Connections – terminals:	Screw clamp terminals <=2 x1.5mm ² with cable end Screw clamp terminals >=1 x0.22 mm ² without cable end
Tightening torque:	0.8~1.2N.m conforming to EN/IEC 60947-1
Electrical durability:	500,000 cycles AC-15 at 2A 230V, at 3600 cyc/h
Mechanical durability:	300,000 cycles
Ambient temperature for storage:	-40 ~ +70°C
Ambient temperature for operation:	-25 ~ +70°C
Class of protection against electric shock:	Class II
IP protection grade:	IP40

● Related Products

Control Switch	Description	Contact	Symbol	Type
	1 red mushroom head pushbutton Ø40mm, latching Turn to release IP40	N/C 		LAY5-J174H29
				LAY5-J174
	1 red mushroom head pushbutton Ø40mm, latching Key release (Key n° 445) IP40	N/C 		LAY5-J188H29
				LAY5-J188

● Dimension:



● Electrical wiring diagram:

