

**Fulfills IEC** 

## **Emergency stop pushbuttons**

Non-illuminated and illuminated

EC 60947-5-5	Non-illuminated, red Description	Catalog number	List price
	Black plastic bezel 40mm, twist release 40mm, pull release 60mm, twist release 60mm, pull release	G1MPMT3-10R G1MPMP3-10R G1MPMT4-10R G1MPMP4-10R	\$ 42.00 42.00 54.00 54.00
	Chrome bezel 40mm, twist release 40mm, pull release 60mm, twist release 60mm, pull release	G2MPMT3-10R G2MPMP3-10R G2MPMT4-10R G2MPMP4-10R	44.00 44.00 56.00 56.00
40mm	Illuminated, red <sup>®</sup> Description	Catalog number	List price
	Black plastic bezel 40mm, twist release 40mm, pull release 60mm, twist release 60mm, pull release	G1MPMT3-11R G1MPMP3-11R G1MPMT4-11R G1MPMP4-11R	\$ 42.00 42.00 54.00 54.00
60mm	Chrome bezel 40mm, twist release 40mm, pull release 60mm, twist release 60mm, pull release	G2MPMT3-11R G2MPMP3-11R G2MPMT4-11R G2MPMP4-11R	44.00 44.00 56.00 56.00

## Contact blocks, lamp block and holder <sup>©</sup>

Blocks	Catalog number	Ref. code	List price
1 NO with holder	MCBH-10	1SFA 611 605 R1101	\$ 10.00
1 NC with holder	MCBH-01	1SFA 611 605 R1110	10.00
2 NO with holder	MCBH-20	1SFA 611 605 R1102	18.00
2 NC with holder	MCBH-02	1SFA 611 605 R1120	18.00
1 NO + 1 NC with holder	MCBH-11	1SFA 611 605 R1111	18.00
1 NO + 1 LB with holder	MCBH-101	1SFA 611 605 R1201	27.50
1 NC + 1 LB with holder	MCBH-011	1SFA 611 605 R1210	27.50
2 NO + 1 LB with holder	MCBH-201	1SFA 611 605 R1202	35.50
2 NC + 1 LB with holder	MCBH-021	1SFA 611 605 R1220	35.50
1 NO + 1 NC + 1 LB with holder	MCBH-111	1SFA 611 605 R1211	35.50
1 NO without holder	MCB-10	1SFA 611 610 B1001	8.00
1 NC without holder	MCB-01	1SFA 611 610 R1010	8.00
Lamp block for 2 W, max 230 V AC/DC	;		
bulb or LED	MLB-1	1SFA 611 620 R1001	17.50
Holder for 3 blocks	MCBH-00	1SFA 611 605 R1100	2.00

## To comply with the standard, IEC 60947-5-5, a number of tests have to be conducted:

Durability test	6,050 cycles. This is not a test of mechanical life. The product has a mechanical life	Latching test	Impulse voltage test at 2,500 V
		Resetting test	Pulling force < 50 N Turning torque < 1 Nm
	of 100,000 operations.	Shock	15 g shock
Robustness	The force 113 N applied in three axes	Vibration	2 h at 50m/s <sup>2</sup>
Conditioning	Heat and cold, moist atmos- phere, and in 5 % NaC	Contacts with positive opening operation 15 g shock	

① No contact in the center position

 $\ensuremath{\textcircled{O}}$  Lamp block MLB-1. Bulb not included. Other lamp block see Accessories, bulb max 2 W.

NO  $\overline{3}$   $\sim$   $\overline{4}$ LB  $\overline{\chi_1} \bigotimes \overline{\chi_2}$ NC  $\overline{1}$   $\sim$  2