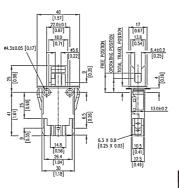
## Door Interlock Security Switch





A double pole safety interlock switch for isolating equipment during maintenance. Manufactured to prevent restoration of power without use of override key which allows powered and unpowered maintenance. A terminal shroud is also available to provide additional safety.

Electrical rating 16.5A at 380V ac (max)
Contacts / Material Double pole N/O, 2 x 4mm gap / Silver nickel
Terminals 6.3mm push-on
Mechanical life 10<sup>6</sup>

Temperature -20° C to +85° C
Housing / Lever Glass fibre reinforced polyester

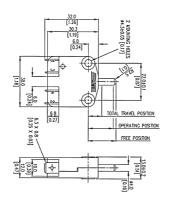
 $\begin{array}{lll} \text{Operating force.N} & 3.8 \pm 0.5 \\ \text{Total travel force.N} & 5.8 \pm 1.0 \\ \text{Operating travel.mm} & 5 \\ \text{Overtravel.min.mm} & 3 \\ \end{array}$ 

Approvals UL, CSA, ENEC, BEAB

				Unit Pric	ce
Stock No.	Manf Re'	Туре	1-9	10-49	50-99
2193316		SWITCH	3.01	2.89	2.62
2192191	N41784	OVERRIDE KEY	0.69	0.65	0.61
2193325	XTMHSG	SHROUD	0.85	0.82	0.74

## Door Interlock Security Switches, Plain Plunger





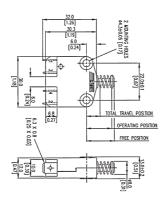
A single pole door switch with a plain plunger actuator for use in domes tic appliances, copying and vending machines etc. Available with changeover, N/C or N/O contacts. Simplified fitting due to long overtravel.

Electrical rating	16A at 250	V ac (max)	
Contacts / Material	Single pole, 2 x 3mm gap / Silver		
Terminals	6.3mm pus	h-on	
Mechanical life	10 <sup>7</sup>		
Temperature	-20° C to +	85° C	
Housing / Lever	ever Glass fibre reinforced polyester		er
	C/O	N/C	N/O
Operating force.N	3	1.75	3
Total travel force.N	5.5	5.5	5.5
Operating travel.mm	0.4	0.4	3.6
Overtravel.min.mm	4.5	6.5	4.5
Approvals	UL, CSA, ENEC		

				Jnit Pric	e
Stock No.	Manf Re'	Туре	1-9	10-79	80+
2193283		C/O	2.65	2.39	2.03
2193292	XP42-Z11	N/C	Cons	sult for P	rice
2193301	XP52-Z11	N/O	Cons	sult for P	rice

## Door Interlock Security Switch, Mushroom Plunger





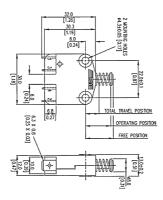
A single pole door switch with a mushroom plunger actuator for use in domestic appliances, copying and vending machines etc. Available with changeover contacts. Simplified fitting due to long overtravel.

Electrical rating	16A at 250V ac (max)
Contacts / Material	Single pole C/O, 2 x 3mm gap / Silver
Terminals	6.3mm push-on
Mechanical life	10 <sup>7</sup>
Temperature	-20° C to +85° C
Housing / Lever	Glass fibre reinforced polyester
Operating force.N	3
Total travel force.N	5.5
Operating travel.mm	0.4
Overtravel.min.mm	4
Approvals	UL, CSA, ENEC

	Unit Price
Stock No. Manf Re' Type	1-9 10-49 50-99
<b>2193289</b> XP2E2-Z11 C/O	Consult for Price

## Door Interlock Security Switches, Spring Reset





A single pole door switch with a mushroom plunger and reset spring actuator for use in domestic appliances, copying, vending and amusement machines etc. Available with changeover, N/C or N/O contacts. Simplified fitting due to long overtravel.

Electrical rating	16A at 250V ac (max)		
Contacts / Material	Single pole, 2 x 3mm gap / Silver		
Terminals	6.3mm push-on		
Mechanical life	10 <sup>7</sup>		
Temperature	-20° C to +85° C		
Housing / Lever	Glass fibre reinforced polyester		
	C/O	N/C	N/O
Operating force.N	6.5	3.75	6.5
Total travel force.N	9	9	9
Operating travel.mm	0.4	0.4	3.6
Overtravel.min.mm	2.1	4	2.1
Approvals	UL, CSA,	ENEC	nit Price

Stock No. Manf Re'	Туре	1-9 10-49 50-99
<b>2193286</b> XP2E1-Z12 <b>2193295</b> XP42E1-Z2	1 C/O	Consult for Price
2193295 XP42E1-Z	11 N/C	Consult for Price
2193304 XP52E1-Z	11 N/O	Consult for Price