DATASHEET - M22-SOL-PVT45PMPI02Q

Part no. Catalog No.

EL-Nummer

(Norway)



Fireman's switch, PV, 2 N/C

M22-SOL-PVT45PMPI02Q 150645 Eaton Catalog No. M22-SOL-PVT45PMPI02Q 4300328



Delivery program

Product range	Accessories
Products	PV off switch
Connection	for switching off the SOL30-SAFETY fireman's switch
Description	Complete device with guard-ring Release by turning
Contacts	
N/C = Normally closed	2 NC
Degree of Protection	IP66, IP67, IP69
Contact sequence	$\begin{bmatrix} 1 \\ 12 \\ 22 \\ 12 \\ 22 \\ 11 \\ 22 \\ 11 \\ 21 $

Design verification as per IEC/EN 61439

Rated operational current for specified heat dissipation In A 6 Heat dissipation per pole, current-dependent Pvid Va 0.11 Equipment heat dissipation, current-dependent Pvid Va 0 Static heat dissipation, non-current-dependent Pvs Va 0 Heat dissipation capacity Pdiss Va 0 Operating ambient temperature max. Point 25 Operating ambient temperature max. Point Point				
Heat dissipation per pole, current-dependent Point W 01 Equipment heat dissipation, current-dependent Point W 0 Static heat dissipation, current-dependent Point W 0 Bet dissipation capacity Points W 0 Operating ambient temperature max. Points C 25 Operating ambient temperature max. C 7C 7C 102.2 Strength of materials and parts C 7C 7C 102.2 Strength of materials and parts Mest the product standard's requirements. Mest the product standard's requirements. 102.3.1 Verification of resistance of insulating materials to abnormal heat Mest the product standard's requirements. 102.3.2 Verification of resistance of insulating materials to abnormal heat Mest the product standard's requirements. 102.3.2 Verification of ASSEMBLIES Des not apply, since the entire switchgear needs to be evaluated. 102.3 Verification of ASSEMBLIES Des not apply, since the entire switchgear needs to be evaluated. 103.0 Bycer of protection of ASSEMBLIES Des not apply, since the entire switchgear needs to be evaluated. 103.0 Bycer of protection of ASSEMBLIES Des not apply, since	Technical data for design verification			
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10.9 Insulation properties Image: Constraint of the panel builder's responsibility. 10.9.2 Power-frequency electric strength Image: Constraint of the panel builder's responsibility. 10.9.3 Impulse withstand voltage Image: Constraint of the panel builder's responsibility.	10.7 Internal electrical circuits and connections			Is the panel builder's responsibility.
10.9.2 Power-frequency electric strength Is the panel builder's responsibility. 10.9.3 Impulse withstand voltage Is the panel builder's responsibility.	10.8 Connections for external conductors			Is the panel builder's responsibility.
10.9.3 Impulse withstand voltage Is the panel builder's responsibility.	10.9 Insulation properties			
	10.9.2 Power-frequency electric strength			Is the panel builder's responsibility.
10.9.4 Testing of enclosures made of insulating material Is the panel builder's responsibility.	10.9.3 Impulse withstand voltage			Is the panel builder's responsibility.
	10.9.4 Testing of enclosures made of insulating material			Is the panel builder's responsibility.

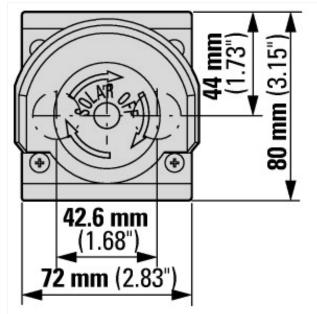
10.10 Temperature rise	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 Short-circuit rating	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must be observed.
10.13 Mechanical function	The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

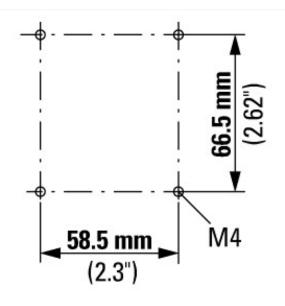
Technical data ETIM 6.0

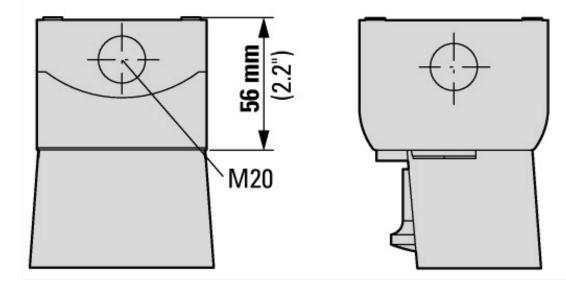
Low-voltage industrial components (EG000017) / Push button, complete (EC001028)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Push-button actuator, complete unit (ecl@ss8.1-27-37-12-28 [AKF046011])

Number of command positionsImage: Position of the sector of t			
Construction type lens Read Construction type lens mm 2 Widt opening mm 0 Height meter opening mm 0 Degree of protection (IP) mm 166 Type of button Minsom Nuberoom Suitable for illumination Minsom Nuberoom Synthy ortage lamp Minsom Nuberoom Synthy ortage lamp Minsom Nuberoom Nuber of contacts as normally closed contact Minsom Nuberoom Type of electric connection Minsom Server connection Yee of electric connection Minsom Server connection Muther of contacts as change-over contact Minsom Server connection Yee of electric connection Minsom Server connection Yee of electric connection Minsom Server connection Yee of electric connection Server connection Server connection Yee of electric connection Server connection Server connection Yee of electric connection Server connection Server connection	Number of command positions		1
Note Note <th< td=""><td>Colour button</td><td></td><td>Red</td></th<>	Colour button		Red
Width opening Mmm Midmone Height meter opening Mmm 0 Degree of protection (IP) Mmm IP65 Type of button Muknoom Muknoom Suitable for illumination Muknoom Muknoom Switching function latching Muknoom Muknoom Supply voltage lamp Momm Q Number of contacts as normally lopen contact Muknoom Q Number of contacts as change-over contact Muknoom Q Yue follectric connection Muknoom Q With front ring Muknoom Gewe connection With front ring Muter of contacts Feed of the connection	Construction type lens		Round
Height meter opening Main P Degree of protection (IP) P65 Type of button Mushroom Suitable for illumination Mushroom Switching function latching Mushroom Syng-return Mushroom Supply voltage lamp Mushroom Number of contacts as normally closed contact Mushroom Number of contacts as change-over contact Mushroom Type of electric connection Mushroom With front ring Mushroom Muteriof for tring Mushroom	Hole diameter	mm	22
Degree of protection (IP)P66Type of buttonMushroomSuitable for illuminationMushroomSwitching function latchingMushroomSyring-returnMushroomSupply voltage lampMushroomNumber of contacts as normally closed contactMushroomNumber of contacts as normally closed contactMushroomNumber of contacts as change-over contactMushroomType of electric connectionMushroomWith front ringMushroomMuterial for tringMushroom <td>Width opening</td> <td>mm</td> <td>0</td>	Width opening	mm	0
Type of button Mushroom Suitable for illumination No Switching function latching Mushroom Spring-return Mushroom Supply voltage lamp V Number of contacts as normally open contact Mushroom Number of contacts as normally closed contact Mushroom Yumber of contacts as normally closed contact Yumber of contacts as normally closed contact Yumber of contacts as normally closed contact Yumber of contacts as normally closed contact Yumber of contacts as normally closed contact Yumber of contacts as normally closed contact<	Height meter opening	mm	0
Suitable for illumination Image: Suitable for illumination No Switching function latching Image: Suitable for illumination Yes Spring-return Image: Suitable for illumination No Supply voltage lamp Image: Suitable for illumination No Number of contacts as normally open contact Image: Suitable for illumination Image: Suitable for illumination Number of contacts as normally closed contact Image: Suitable for illumination Image: Suitable for illumination Number of contacts as change-over contact Image: Suitable for illumination Image: Suitable for illumination Type of electric connection Image: Suitable for illumination Image: Suitable for illumination With front ring Image: Suitable for illumination Image: Suitable for illumination Material front ring Image: Suitable for illumination Image: Suitable for illumination	Degree of protection (IP)		IP65
Switching function latchingMark Parameter	Type of button		Mushroom
Spring-return No Supply voltage lamp V 0 Number of contacts as normally open contact V 0 Number of contacts as normally closed contact V 0 Number of contacts as normally closed contact V 0 Number of contacts as normally closed contact V 0 Number of contacts as change-over contact V 0 Type of electric connection V Screw connection With front ring V Screw connection Material front ring V Pasito	Suitable for illumination		No
Supply voltage lamp V 0 Number of contacts as normally open contact V 0 Number of contacts as normally closed contact V 0 Number of contacts as normally closed contact V 0 Number of contacts as normally closed contact V 0 Number of contacts as change-over contact V 0 Type of electric connection V V With front ring V Ves Material front ring V Ves	Switching function latching		Yes
Number of contacts as normally open contact Image: Contacts as normally closed contact Image: Contact as normal contact Image: Contact as norm	Spring-return		No
Number of contacts as normally closed contactP2Number of contacts as change-over contactOOType of electric connectionCScrew connectionWith front ringCYesMaterial front ringCPlastic	Supply voltage lamp	V	0
Number of contacts as change-over contact Image: Contacts as change-over contact Image: Contacts as change-over contact Type of electric connection Image: Contacts as change-over contact Image: Contacts as change-over contact With front ring Image: Contacts as change-over contact Image: Contacts as change-over contact Material front ring Image: Contacts as change-over contact Image: Contacts as change-over contact	Number of contacts as normally open contact		0
Type of electric connection Material front ring Screw connection With front ring Material front ring Material front ring	Number of contacts as normally closed contact		2
With front ring Material front ring Material front ring Material front ring	Number of contacts as change-over contact		0
Material front ring Plastic	Type of electric connection		Screw connection
	With front ring		Yes
Colour front ring -	Material front ring		Plastic
	Colour front ring		







Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System

IL04716002Z (AWA1160-1745) RMQ-Titan ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2017_01.pdf System

IL04716003Z (AWA1160-1746) RMQ-Titan System

IL04716003Z (AWA1160-1746) RMQ-Titan ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716003Z2017_05.pdf System