

Button plate, flat red

Powering Business Worldwide

Part no. M22-XD-R-X0
Article no. 218153
Catalog No. M22-XD-R-X00

Delivery programme

Delivery programme	
Product range	RMQ-Titan (drilling dimensions 22.5 mm)
Basic function	Accessories
Basic function accessories	Button plates for pushbutton actuators
Accessories	General accessories
Accessories	Pushbuttons
Product range	Accessories
Single unit/Complete unit	Single unit
Description	5 characters: letter height 5 mm > 5 characters: letter height 3 mm
	For enclosed overload relays Mounting diameter: 22.3 mm
Design	Flush
Name	STOP
For use with	M22(S)-D-X M22(S)-DR-X M22-DG-X M22-DZ-X
Colour, symbol	
Button plate	red with white circle
Connection to SmartWire-DT	no
Notes	
Red button plate with white circle	

Technical data

General

Ambient temperature		
Open	°C	-25 - +70

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	In	Α	0
Heat dissipation per pole, current-dependent	P_{vid}	W	0
Equipment heat dissipation, current-dependent	P _{vid}	W	0
Static heat dissipation, non-current-dependent	P_{vs}	W	0
Heat dissipation capacity	P _{diss}	W	0
Operating ambient temperature min.		°C	-25
Operating ambient temperature max.		°C	70
IEC/EN 61439 design verification			
10.2 Strength of materials and parts			
10.2.2 Corrosion resistance			Meets the product standard's requirements.
10.2.3.1 Verification of thermal stability of enclosures			Meets the product standard's requirements.
10.2.3.2 Verification of resistance of insulating materials to normal heat			Meets the product standard's requirements.
$10.2.3.3\ Verification\ of\ resistance\ of\ insulating\ materials\ to\ abnormal\ heat\ and\ fire\ due\ to\ internal\ electric\ effects$			Meets the product standard's requirements.
10.2.4 Resistance to ultra-violet (UV) radiation			Please enquire

10.2.5 Lifting	Does not apply, since the entire switchgear needs to be evaluated.
10.2.6 Mechanical impact	Does not apply, since the entire switchgear needs to be evaluated.
10.2.7 Inscriptions	Meets the product standard's requirements.
10.3 Degree of protection of ASSEMBLIES	Does not apply, since the entire switchgear needs to be evaluated.
10.4 Clearances and creepage distances	Meets the product standard's requirements.
10.5 Protection against electric shock	Does not apply, since the entire switchgear needs to be evaluated.
10.6 Incorporation of switching devices and components	Does not apply, since the entire switchgear needs to be evaluated.
10.7 Internal electrical circuits and connections	Is the panel builder's responsibility.
10.8 Connections for external conductors	Is the panel builder's responsibility.
10.9 Insulation properties	
10.9.2 Power-frequency electric strength	Is the panel builder's responsibility.
10.9.3 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	Not applicable.
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) / Legend plate for control circuit devices (EC000621)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Button plate for command and alarm devices (ecl@ss8.1-27-37-12-24 [AKF042011])

Shape			Round
Construction type			Flat
Colour			Red
Imprint			
Imprint ISO symbols			Symbol "0"
Engraveable			No
Programme diameter		mm	22
Width	ı	mm	0
Height		mm	0
Outer diameter		mm	22
Suitable for push button			Yes
Suitable for illuminated push buttons			No
Suitable for indicator light			No
Mushroom head push button			No
Suitable for signalling lamp			No
Suitable for selector switch			No

Approvals

L File No. E29184 L Category Control No. NKCR SA File No. 12528 SA Class No. 3211-03 orth America Certification UL listed, CSA certified	••	
L Category Control No. NKCR SA File No. 12528 SA Class No. 3211-03 orth America Certification UL listed, CSA certified	Product Standards	UL 508; CSA-C22.2 No. 14; IEC/EN 60947; CE marking
SA File No. 12528 SA Class No. 3211-03 orth America Certification UL listed, CSA certified	UL File No.	E29184
SA Class No. 3211-03 orth America Certification UL listed, CSA certified	UL Category Control No.	NKCR
orth America Certification UL listed, CSA certified	CSA File No.	12528
	CSA Class No.	3211-03
pecially designed for North America No	North America Certification	UL listed, CSA certified
	Specially designed for North America	No

Additional product information (links)

IL04716002Z (AWA1160-1745) RMQ-Titan System

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ftp://ftp.moeller.net/DOCUMENTATION/AWA_INSTRUCTIONS/IL04716002Z2015_02.pdf