

Button plate, flat red, blank

Part no. M22-XD-R Catalog No. 216423 Alternate Catalog M22-XD-RQ

No

EL-Nummer 4315282

(Norway)



Delivery program

Basic function accessories Accessories Accessories Accessories Pushbuttons Accessories Pushbuttons Accessories Accessories Poscription Accessories Scharacters: letter height 5 mm > 5 characters: letter height 3 mm For enclosed overload relays Mounting diameter: 22.3 mm Poselection to Blank For use with M22(S)-D-X M22(S)-D-X M22-D-X M22-D-X M30C-FD-X M30C-FD-X M30C-FD-X M30C-FD-X M30C-FD-X	Delivery program	
Accessories Accessories Product range Description For enclosed overload relays Mounting diameter: 22.3 mm For enclosed overload relays Mounting diameter: 22.3 mm For enclosed overload relays Mounting diameter: 22.3 mm For use with M22(S)-D-X M22(S)-D-	Product range	Accessories
Accessories Product range Description Accessories Accessories S characters: letter height 5 mm > 5 characters: letter height 3 mm For enclosed overload relays Mounting diameter: 22.3 mm Fush Selection to For use with Colour, symbol Colour, symbol Pushbuttons Accessories Accessories S characters: letter height 3 mm For enclosed overload relays Mounting diameter: 22.3 mm Fush Roz2(3)-D-X M22(3)-D-X M22(3)-D-X M22-D-X M22-D-X M30C-FDR-X Colour, symbol	Basic function accessories	Button plates for pushbutton actuators
Product range Description \$ 5 c c haracters: letter height 5 mm	Accessories	General accessories
Description ≤ 5 characters: letter height 5 mm > 5 characters: letter height 3 mm Besign For enclosed overload relays Mounting diameter: 22.3 mm Selection to Blank For use with M22(S)-D-X M22(S)-D-X M22(S)-D-X M22-DG-X M22-DG-X M22-DG-X M22-DG-X M22-DG-X M22-DG-X M22-DC-X M30C-FD-X M22(S)-DR-X M22-DR-X M22	Accessories	Pushbuttons
> 5 characters: letter height 3 mm For enclosed overload relays Mounting diameter: 22.3 mm Plush Selection to Blank For use with M22(S)-D-X M22(S)-D-X M22-DG-X M22-DG-X M30C-FD-X M30C-FDR-X Colour, symbol Colour, symbol	Product range	Accessories
Design Selection to For use with Colour, symbol Mounting diameter: 22.3 mm Flush Flush Blank M22(S)-D-X M22(S)-D-X M22-DG-X M22-DG-X M30C-FD-X	Description	
Selection to For use with M22(S)-D-X M22(S)-DR-X M22-DC-X M22-DC-X M30C-FD-X M30C-FDR-X Colour, symbol		
M22(S)-D-X M22(S)-DR-X M22-DG-X M22-DZ-X M30C-FD-X M30C-FD-X M30C-FDR-X M30C-FDR	Design	Flush
M22(S)-DR-X M22-DG-X M22-DZ-X M30C-FD-X M30C-FDR-X Colour, symbol	Selection to	Blank
	For use with	M22(S)-DR-X M22-DG-X M22-DZ-X M30C-FD-X
Connection to SmartWire-DT no	Colour, symbol	
Connection to SmartWire-DT no		
	Connection to SmartWire-DT	no

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 7.0

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@ss10.0.1-27-37-12-24 [AKF042014])

(CCI @ 33 TO. O. 1 Z Z T [AIN 0 T Z O I T])		
Shape		Round
Construction type		Flat
Colour		Red
Imprint		Without imprint
Imprint ISO symbols		Without imprint
Engravable		No
Programme diameter	mm	22
Width	mm	0
Height	mm	0
Outer diameter	mm	22.5
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

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