DATASHEET - M22-XBK5



Label, emergency switching off, D=60mm, yellow, PL, EN, DE, IT



Part no. M22-XBK5
Catalog No. 167639
Alternate Catalog M22-XBK5

N

Delivery program

Product range	Accessories
Basic function accessories	Emergency-stop labels
Form	Diameter = 60 mm
Name	Four languages
Language	de, en, it, pl
Colour	
	yellow
RAL Value	RAL 1004
Degree of Protection	IP66
Connection to SmartWire-DT	no
Notes	
Lettering black	

Technical data

General

General		
Degree of Protection		IP66
Ambient temperature		
Open	°C	-25 - +70
shipping classification		DNV GL LR
		Lloyd's Register DIV Germanischer Lloyd TYPE APPROVED

Design verification as per IEC/EN 61439

Rated operational current for specified heat dissipation In A 0 Heat dissipation per pole, current-dependent Pvid W 0 Equipment heat dissipation, current-dependent Pvid W 0 Static heat dissipation, non-current-dependent Pvs W 0 Heat dissipation capacity Pdiss W 0 Operating ambient temperature min. °C -25 Operating ambient temperature max. °C 70 EC/EN 61439 design verification 10.2 Strength of materials and parts	3			
Heat dissipation per pole, current-dependent 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. Operating ambient temperature max. C 70 EC/EN 61439 design verification	echnical data for design verification			
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 EC/EN 61439 design verification	Rated operational current for specified heat dissipation	In	Α	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 EC/EN 61439 design verification	Heat dissipation per pole, current-dependent	P_{vid}	W	0
Heat dissipation capacity P _{diss} W 0 Operating ambient temperature min. Operating ambient temperature max. C/EN 61439 design verification V 0 C C/EN 61439 design verification V 0 C C/EN 61439 design verification C/EN 61439 design verification C/EN 61439 design verification C/EN 61439 design verification	Equipment heat dissipation, current-dependent	P_{vid}	W	0
Operating ambient temperature min. Operating ambient temperature max. °C -25 Operating ambient temperature max. °C 70 C/EN 61439 design verification	Static heat dissipation, non-current-dependent	P_{vs}	W	0
Operating ambient temperature max. °C 70 C/EN 61439 design verification	Heat dissipation capacity	P _{diss}	W	0
C/EN 61439 design verification	Operating ambient temperature min.		°C	-25
•	Operating ambient temperature max.		°C	70
10.2 Strength of materials and parts	C/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 observed.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility. The specifications for the switchgear must 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) / Text plate for control circuit devices (EC000624)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Command and alarm device / Identification plate for command devices (ecl@ss10.0.1-27-37-12-25 [AKF043014])

Imprint		EMERGENCY STOP
Imprint ISO symbols		Without imprint
Colour		Yellow
Shape		Round
Width	mm	0
Height	mm	0
Outer diameter	mm	60

Dimensions

