



22MM PLASTIC ROUND COMPLETE UNIT
COMBINATION: INDICATOR LIGHT WITH CONCENTRIC
RINGS ILLUMINATED WITH INTEGRATED LED 24V
AC/DC SCREW TERMINAL WITH HOLDER GREEN

Actuator / signaling device:

Design of the product	Complete unit, round
Design of the operating mechanism	indicator light
Color / of the activation element	Green
Material / of the activation element	plastic
Shape / of the activation element	Concentric rings
Number of switching positions	0
Product component / front ring	No
Product function / EMERGENCY STOP function	No

Holder:

Material / of the holder	Plastic
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Contact block / lampholder

Design of the electrical connection	screw-type terminals
Number of switching elements	0
Number of NC contacts / for auxiliary contacts	0
Number of NO contacts / for auxiliary contacts	0
Number of change-over switches / for auxiliary contacts	0
Product function / positive opening	No
Number of lampholders	1

Execution of the mounting		integrated LED
Product component / fluorescent materials		Yes
Product extension / optional / fluorescent materials		Yes

Accessories:

Product component / holder for 3 switching elements

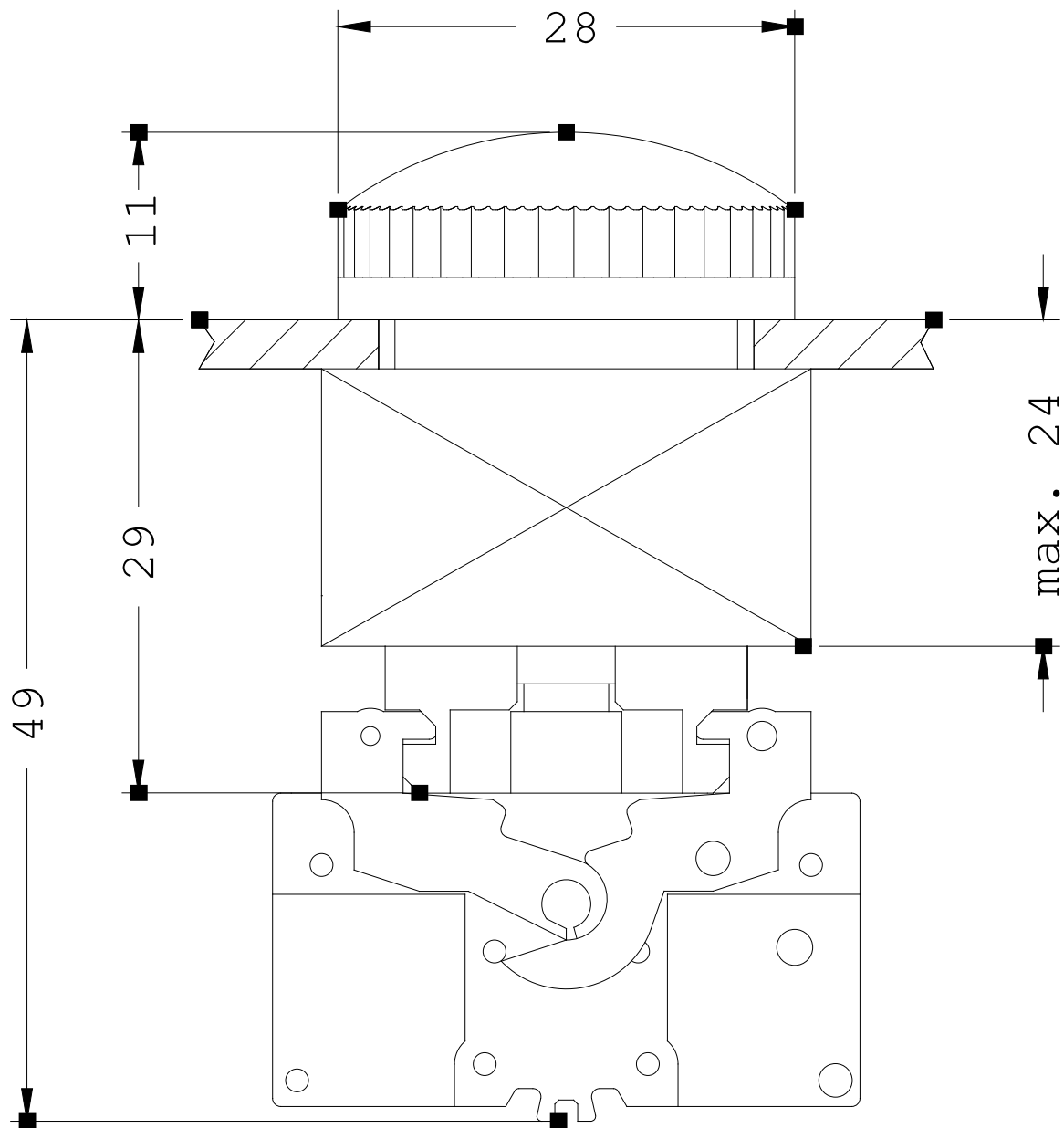
No

General technical details:

Type of voltage / of the supply voltage / of the fluorescent material		AC/DC
• of the fluorescent material / at 60 Hz / for AC / rated value	V	24
• of the fluorescent material / at 50 Hz / for AC / rated value	V	24
• of the fluorescent material / for DC / rated value	V	24
Type of voltage / of the operating voltage		AC/DC
Operating voltage / rated value		
• minimum	V	19
• maximum	V	30
Resistance against shock		
• for devices without incandescent lamp / according to IEC 60068-2-27		<= 50g
Resistance against vibration / according to IEC 60068-2-6		20 ... 200 Hz: 5g
Item designation		
• according to DIN EN 61346-2		P
• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		H
Tightening torque / of the screws in the bracket / maximum	N·m	1
Ambient temperature		
• during operating	°C	-25 ... +70
• during storage	°C	-40 ... +80
Protection class IP		IP66
climatic class / during the operating phase / according to EN 60721		3K6
Type of mounting		front mounting
Shape / of the installation hole		round
Installation width	mm	28
Mounting diameter	mm	22
Mounting height	mm	11
Mounting depth	mm	49

Certificates/approvals:

General Product Approval			Declaration of Conformity	Test Certificates
 CSA	 GOST	 UL	 EG-Konf.	Special Test Certificate
Shipping Approval				
 ABS	 DNV	 LRS	 PRS	 RINA
other				
Confirmation	other	Environmental Confirmations		
Further information:				
Information- and Downloadcenter (Catalogs, Brochures,...) http://www.siemens.com/industrial-controls/catalogs				
Industry Mall (Online ordering system) http://www.siemens.com/industrial-controls/mall				
Cax online generator: http://www.siemens.com/cax				
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) http://support.automation.siemens.com/WW/view/en/3SB3244-6BA40/all				
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...) http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3244-6BA40				



last change:

Jan 21, 2013