



26X26MM PLASTIC SQUARE COMPLETE UNIT  
 COMBINATION: ILLUMINATED PUSHBUTTON  
 MOMENTARY CONTACT TYPE WITH FLAT BUTTON  
 ILLUMINATED WITH INTEGRATED LED 230V AC SCREW  
 TERMINAL,  
 1NO WITH HOLDER CLEAR

Actuator / signaling device:	
Design of the product	Complete unit, square
Design of the operating mechanism	Illuminated pushbutton
Type of unlocking device	without
Color / of the activation element	Clear
Material / of the activation element	plastic
Shape / of the activation element	Flat pushbutton
Number of switching positions	2
Product component / front ring	Yes
Material / of the front ring	plastic
Color / of the front ring	black
Design of the front ring	Standard
Product function / EMERGENCY STOP function	No

Holder:	
Material / of the holder	Plastic

Contact block / lampholder	
Design of the electrical connection	screw-type terminals
Number of switching elements	1
Number of NC contacts / for auxiliary contacts	1

<b>Number of NO contacts / for auxiliary contacts</b>		1
<b>Number of change-over switches / for auxiliary contacts</b>		0
<b>Product function / positive opening</b>		No
<b>Number of lampholders</b>		1
<b>Execution of the mounting</b>		integrated LED
<b>Product component / fluorescent materials</b>		Yes
<b>Product extension / optional / fluorescent materials</b>		Yes

#### General technical details:

<b>Type of voltage / of the supply voltage / of the fluorescent material</b>		AC
• of the fluorescent material / at 60 Hz / for AC / rated value	V	230
• of the fluorescent material / at 50 Hz / for AC / rated value	V	230
<b>Type of voltage / of the operating voltage</b>		AC
<b>Operating voltage / rated value</b>		
• minimum	V	190
• maximum	V	265
<b>Operating current</b>		
• at AC-12		
• at 24 V / rated value	A	10
• at 48 V / rated value	A	10
• at 110 V / rated value	A	10
• at 230 V / rated value	A	10
• at 400 V / rated value	A	10
• at AC-15		
• at 24 V / rated value	A	6
• at 48 V / rated value	A	6
• at 110 V / rated value	A	6
• at 230 V / rated value	A	6
• at 400 V / rated value	A	3
• at DC-12		
• at 24 V / rated value	A	10
• at 48 V / rated value	A	5
• at 110 V / rated value	A	2.5
• at 230 V / rated value	A	1
• at DC-13		
• at 24 V / rated value	A	3
• at 48 V / rated value	A	1.5
• at 110 V / rated value	A	0.7
• at 230 V / rated value	A	0.3

<b>Resistance against shock</b> • for devices without incandescent lamp / according to IEC 60068-2-27		<= 50g
<b>Resistance against vibration / according to IEC 60068-2-6</b>		20 ... 200 Hz: 5g
<b>Operating cycles / maximum</b>	1/h	1,000
<b>Mechanical operating cycles as operating time / typical</b>		3,000,000
<b>Item designation</b> • according to DIN EN 61346-2 • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		S S
<b>Tightening torque / of the screws in the bracket / maximum</b>	N·m	1
<b>Ambient temperature</b> • during operating • during storage	°C °C	-25 ... +70 -40 ... +80
<b>Protection class IP</b>		IP66
<b>climatic class / during the operating phase / according to EN 60721</b>		3K6
<b>Type of mounting</b>		front mounting
<b>Shape / of the installation hole</b>		square
<b>Installation width</b>	mm	30
<b>Mounting height</b>	mm	5
<b>Mounting depth</b>	mm	63

#### Certificates/approvals:

##### General Product Approval



CSA



GOST



UL



EG-Konf.

##### Test Certificates

[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>

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**Cax online generator:**

<http://www.siemens.com/cax>

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**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**

<http://support.automation.siemens.com/WW/view/en/3SB3353-0AA71/all>

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**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)**

[http://www.automation.siemens.com/bilddb/cax\\_en.aspx?mlfb=3SB3353-0AA71](http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3353-0AA71)

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**last change:**

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