

Reference: 3SB3111-2KA31

26X26MM PLASTIC SQUARE ACTUATOR:  
SELECTOR SWITCH LATCHING 2 SWITCH  
POSITIONS O-I ILLUMINATED WITH  
HOLDER YELLOW

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Design of the product	Single device square
Enclosure:	
Number of command points	1
Actuator:	
Design of the operating mechanism	selector switch
Manner of function of the actuating element	Latching
Product extension optional Light source	Yes
Color	
of the actuating element	Yellow
Material of the actuating element	plastic
Type of unlocking device	rotate-to-unlatch mechanism
Number of switching positions	2
Actuating angle	
clockwise	50°
Front ring:	
Product component front ring	Yes
Design of the front ring	Standard
Material of the front ring	plastic
Color of the front ring	black
Holder:	
Material of the holder	Plastic

General technical data:	
Product function	
EMERGENCY OFF function	No
EMERGENCY STOP function	No
Protection class IP	IP66
Vibration resistance	
acc. to IEC 60068-2-6	20 ... 200 Hz: 5g
Operating frequency maximum	1 000 1/h
Mechanical service life (switching cycles)	
typical	300 000
Equipment marking	
acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750	S
acc. to DIN EN 61346-2	S
acc. to DIN EN 81346-2	S
Connections/ Terminals:	
Tightening torque of the screws in the bracket	0.9 ... 1.1 N·m
Ambient conditions:	
Ambient temperature	
during operation	-25 ... +70 °C
during storage	-40 ... +80 °C
Environmental category during operation acc. to IEC 60721	3K6
Installation/ mounting/ dimensions:	
Mounting type	front mounting
Shape of the installation opening	square
Mounting height	24 mm
Installation width	30 mm
Installation depth	29 mm