SIEMENS

Data sheet

3SB2001-0LF01



Illuminated pushbutton, 16 mm, round, plastic, blue, pushbutton, raised

Figure similar			
product brand name	SIRIUS		
product designation	Illuminated pushbuttons		
design of the product	Single device round		
product type designation	3SB2		
Enclosure			
number of command points	1		
Actuator			
design of the actuating element	Illuminated pushbutton		
principle of operation of the actuating element	momentary contact type		
product extension optional light source	Yes		
color of the actuating element	blue		
material of the actuating element	plastic		
shape of the actuating element	Raised pushbutton		
outer diameter of the actuating element	19 mm		
type of unlocking device	without		
number of switching positions	2		
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	IP65		
operating frequency maximum	1 000 1/h		
mechanical service life (operating cycles) typical	3 000 000		
reference code according to IEC 81346-2	S		
Substance Prohibitance (Date)	07/01/2006		
Connections/ Terminals			
tightening torque of the screws in the bracket	0.4 N·m		
Ambient conditions			
ambient temperature			
 during operation 	-25 +70 °C		
 during storage 	-40 +80 °C		
environmental category during operation according to IEC	3K6		

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nstallation/ mounting/ dime	nsions						
fastening method			front plate mounting				
shape of the installation of	pening	rou					
mounting diameter		16	16 mm				
mounting height		12	12 mm				
installation width		19	19 mm				
installation depth		50	50 mm				
Approvals Certificates							
General Product Approval	I		Declaration of Confo	rmity	Test Certificates		
		EAC	UK CA	CE EG-Konf.	Type Test Certific- ates/Test Report		
Test Certificates		other					
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