SIEMENS

Product data sheet 3SB3803-0AA3



ENCLOSURE FOR 22MM PROGRAM PLASTIC VERSION 3 COMMAND POSITIONS GRAY TOP PART

Enclosure:				
Design of the enclosure	Empty enclosure for command and signaling devices			
Material / of the enclosure	plastic			
Color / of top part of the enclosure	grey			
Number of Command Points	3			
Product component / protective collar	No			
Form / of the enclosure front	rectangular			
Design of electrical connection / on enclosure	Cable routing above, below / left, right, each 1 x M20			
Type of mounting / of enclosure	Vertical / horizontal			
Product function / EMERGENCY STOP function	No			
Actuator / signaling device:				
Product component / front ring	No			
Contact block / lampholder				
Product function / positive opening	No			
Type of fixing/fixation / for contact blocks	Floor mounting / front mounting (1-pole)			
Product component / fluorescent materials	No			
Product extension / optional / fluorescent materials	Yes			

Number of labeling plates	3
Product component / holder for 3 switching elements	No

Delivery state / pre-wired on strip terminal Product component / stand/pedestal Resistance against shock • for devices with incandescent lamp / according to IEC 60068-2-27 • for devices without incandescent lamp / according to IEC 60068-2-27 Resistance against vibration / according to IEC 60068-2-6 Item designation • according to DIN EN 61346-2 • according to DIN EN 61346-2 • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 Ambient temperature • during operating • during storage Protection class IP climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole Mounting diameter Width mm 85 Height mm 154					
Product component / stand/pedestal Resistance against shock * for devices with incandescent lamp / according to IEC 60068-2-27 * for devices without incandescent lamp / according to IEC 60068-2-27 Resistance against vibration / according to IEC 60068-2-6 Item designation * according to DIN EN 61346-2 * according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 Ambient temperature * during operating * during storage Protection class IP climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole Mounting diameter Midth Height No No No Ambient temperature /= 30g * = 50g 20 200 Hz: 5g U U * 20 200 Hz: 5g IV Shape / of the installation hole /= 70 / 25 +70 * during storage /= 70 / 25 +70 * during torage /= 70 / 40 +80 ### Protection class IP Climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole /= 70 / 70 / 70 / 70 / 70 / 70 / 70 / 7	General technical details:				
Resistance against shock • for devices with incandescent lamp / according to IEC 60068-2-27 • for devices without incandescent lamp / according to IEC 60068-2-27 Resistance against vibration / according to IEC 60068-2-6 Item designation • according to DIN EN 61346-2 • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 Ambient temperature • during operating • during storage Protection class IP Climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole Mounting diameter Midth mm 85 Height - Sog - 30g - 30	Delivery state / pre-wired on strip terminal		No		
* for devices with incandescent lamp / according to IEC 60068-2-27 * for devices without incandescent lamp / according to IEC 60068-2-6 Resistance against vibration / according to IEC 60068-2-6 Item designation * according to DIN EN 61346-2 * according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 Ambient temperature * during operating * during storage * C -25 +70 * during storage * C -40 +80 Protection class IP climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole Mounting diameter Width # mm 85 Height * Tound	Product component / stand/pedestal		No		
efor devices without incandescent lamp / according to IEC 60068-2-27 **Resistance against vibration / according to IEC 60068-2-6 **Item designation **according to DIN EN 61346-2 **according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 **Ambient temperature **during operating **during storage **C -25 +70 **during storage **Protection class IP climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole **Mounting diameter **Width **mm 85 Height **esistance against vibration / according to IEC 60068-2-6 20 200 Hz: 5g U **C -25 +70 **during storage **C -25 +70 **Alone	Resistance against shock				
Resistance against vibration / according to IEC 60068-2-6 Item designation • according to DIN EN 61346-2 • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 Ambient temperature • during operating • during storage Protection class IP climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole Mounting diameter Width Height Dure 20 200 Hz: 5g 20 200 Hz: 5g U C -25 +70 C -25 +70 S -40 +80 Protection class IP IP65 IP65 Tround Mounting diameter mm 22 Width mm 85 Height			<= 30g		
Item designation • according to DIN EN 61346-2 U • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 S Ambient temperature • during operating °C -25 +70 • during storage °C -40 +80 Protection class IP climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole round Mounting diameter mm 22 Width mm 85 Height mm 154	· · · · · · · · · · · · · · · · · · ·		<= 50g		
according to DIN EN 61346-2 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 Ambient temperature during operating during storage Protection class IP Climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole Mounting diameter mm 22 Width mm 85 Height U S S C ACC ACC ACC ACC ACC A	Resistance against vibration / according to IEC 60068-2-6		20 200 Hz: 5g		
according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 Ambient temperature during operating during storage C -25 +70 during storage Protection class IP IP65 Climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole Mounting diameter mm 22 Width mm 85 Height	Item designation				
Ambient temperature • during operating • during storage Protection class IP climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole Mounting diameter mm 22 Width mm 85 Height	• according to DIN EN 61346-2		U		
 during operating during storage C -25 +70 C -40 +80 Protection class IP IP65 Climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole round Mounting diameter mm 22 Width mm 85 Height mm 154 			S		
• during storage Protection class IP Climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole Mounting diameter mm 22 Width mm 85 Height Protection class IP IP65 3K6 Tound mm 22 Width mm 85 Height	Ambient temperature				
Protection class IP IP65 climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole round Mounting diameter mm 22 Width mm 85 Height 154	during operating	°C	-25 +70		
climatic class / during the operating phase / according to EN 60721 Shape / of the installation hole round Mounting diameter mm 22 Width mm 85 Height mm 154	during storage	°C	-40 +80		
Shape / of the installation hole round Mounting diameter mm 22 Width mm 85 Height mm 154	Protection class IP		IP65		
Mounting diametermm22Widthmm85Heightmm154			3K6		
Width mm 85 Height mm 154	Shape / of the installation hole		round		
Height mm 154	Mounting diameter	mm	22		
	Width	mm	85		
Denth mm 64	Height	mm	154		
Deptil 04	Depth	mm	64		

Certificates/approvals:

General Product Approval

Declaration of Conformity

Test Certificates











Shipping Approval









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:

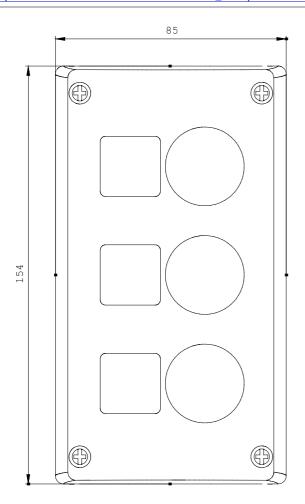
http://www.siemens.com/cax

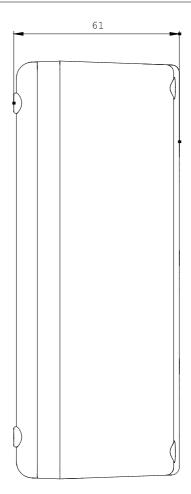
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3SB3803-0AA3/all

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

 $\underline{\text{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3803-0AA3}$





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last change:

Feb 8, 2013