SIEMENS

Product data sheet 3SB3806-2AA3



ENCLOSURE FOR 22MM PROGRAM METAL VERSION 6 COMMAND POSITIONS GRAY TOP PART

Enclosure:			
Design of the enclosure	Empty enclosure for command and signaling devices		
Material / of the enclosure	metal		
Color / of top part of the enclosure	grey		
Number of Command Points	6		
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 M25		
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		
Accessories:			

Number of labeling plates	6
Product component / holder for 3 switching elements	No

General technical details:		
Delivery state / pre-wired on strip terminal		No
Product component / stand/pedestal		No
Resistance against shock		
 for devices with incandescent lamp / according to IEC 60068-2- 27 		<= 30g
• 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		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		IP67
climatic class / during the operating phase / according to EN 60721		3K6
Shape / of the installation hole		round
Mounting diameter	mm	22
Width	mm	85
Height	mm	280
Depth	mm	65

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:

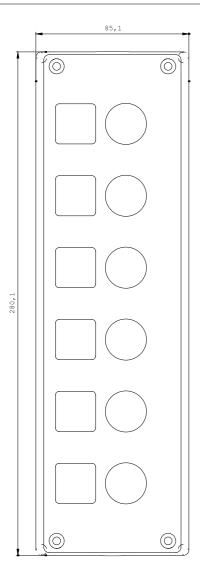
http://www.siemens.com/cax

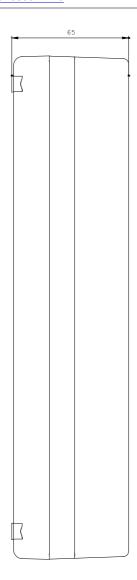
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

http://support.automation.siemens.com/WW/view/en/3SB3806-2AA3/all

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

 $\underline{http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3806-2AA3}$





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last change:

Feb 8, 2013