



Enclosure:	
Material / of the housing	metal
Color / of the top part of housing	yellow
Actuator:	
Material / of the activation element	metal
General technical details:	
Product designation	empty enclosure for commanding and signaling devices
Design of the product / with coat of paint	Yes
Number of control points	1
Supply status / pre-wired on terminal strip	No
Supply status / as a kit	No
Item designation / according to DIN 40719 extendable after IEC 204-2 / according to IEC 750	S
Item designation / according to DIN EN 61346-2	U
Type of fixing/fixation / for switching elements, socket fixing and accessories	floor mounting
Product component	
<ul style="list-style-type: none"> • stand/pedestal • protective collar 	<p>No</p> <p>No</p>

Auxiliary Contacts:

Number of NC contacts / for auxiliary contact		0
Number of NO contacts / for auxiliary contact		0
Number of change-over switches / for auxiliary contact		0

Installation/mounting/dimensions:

Type of fixing/fixation		screw fixing
Shape / of the installation hole		round
Mounting diameter	mm	22
Width	mm	85
Height	mm	85
Depth	mm	65

Ambient conditions:

Protection class IP		IP67
Ambient temperature		
• during the operating phase	°C	-25 ... 70
Climatic class / according to DIN 50017		KTW24

Further information:**Information- and Downloadcenter (Catalogs, Brochures,...)**

<http://www.siemens.com/industrial-controls/catalogs>

Global Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

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

<http://support.automation.siemens.com/WW/view/en/3SB3801-2AB3/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3SB3801-2AB3

last change:

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