SIEMENS

Data sheet **3SB3801-2AD3**

ENCLOSURE FOR 22MM PROGRAM METAL VERSION 1 COMMAND POSITION YELLOW TOP PART WITH PROTECTIVE COLLAR FOR EMERGEN.- STOP !!! Phased-out product !!! SIRIUS ACT 3SU1 is successor Preferred successor type is >>3SU1851-0AA00-0AC2<<

Enclosure	
design of the housing	Empty enclosure for command and signaling devices
shape of the enclosure front	Square
material of the enclosure	metal
number of command points	1
product component protective collar	Yes
color of the enclosure top part	yellow
delivery state	
● as a kit	No
● pre-wired on strip terminal	No
fastening method of the enclosure	Vertical / horizontal
Actuator	
product feature	
● lockout	No
product extension optional light source	Yes
Front ring	
product component front ring	No
General technical data	
product function	
● positive opening	No
● EMERGENCY STOP function	No
product component	
● light source	No
● stand/pedestal	No
protection class IP	IP67
vibration resistance according to IEC 60068-2-6	20 ... 200 Hz: 5g
reference code according to IEC 81346-2	U
Substance Prohibitance (Date)	07/01/2006
Connections/ Terminals	
type of electrical connection on enclosure	Cable routing above, below / left, right, each 1 x M20
Ambient conditions	
ambient temperature	
● during operation	-25 ... +70 °C
● during storage	-40 ... +80 °C
environmental category during operation according to IEC 60721	3K6
Installation/ mounting/ dimensions	
fastening method of contact blocks, socket, and accessories	Floor mounting / front mounting (1-pole)
height	85 mm
width	85 mm

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depth	114 mm
shape of the installation opening	round
mounting diameter	22 mm
Accessories	
number of labels	0
product component holder for 3 switching elements	No

Certificates/ approvals

General Product Approval	Marine / Shipping
CSA CCC UL EAC	Lloyd's Register LRS PRS

Marine / Shipping	other
DNV-GL	[Confirmation](#)

Further information

Siemens has decided to exit the Russian market (see here).
https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.
Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875

Information- and Downloadcenter (Catalogs, Brochures,…)
https://www.siemens.com/ic10

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SB3801-2AD3

Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB3801-2AD3

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SB3801-2AD3

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3801-2AD3&lang=en

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