SIEMENS

Data sheet 3SB6130-0AB20-1CA0



Complete unit combination 22 mm plastic metalized round pushbutton momentary with flat button with holder screw terminal, 1 NC red

product brand name	SIRIUS
product category	Commanding and signaling devices
product designation	Pushbutton
design of the product	Complete unit
product type designation	3SB6
product line	Plastic, metalized, matt, 22 mm
number of command points	1
principle of operation of the actuating element	momentary
product extension optional light source	No
color of the actuating element	red
shape of the actuating element	round
product component front ring	No
material of the front ring	metalized
color of the front ring	silver
product component light source	No
protection class IP	IP65
shock resistance according to IEC 60068-2-27	5 g / 11 ms
vibration resistance according to IEC 60068-2-6	10 ... 500 Hz: 5 g
mechanical service life (operating cycles) typical	3 000 000
electrical endurance (operating cycles) typical	3 000 000
Substance Prohibitance (day/month/year)	03/01/2017
Net Weight	38 g
type of voltage	AC/DC
number of NC contacts for auxiliary contacts	1
number of NO contacts for auxiliary contacts	0
number of CO contacts for auxiliary contacts	0
ambient temperature	
• during operation	-25 ... +70 °C
• during storage	-40 ... +80 °C
mounting diameter	22 mm
mounting height	46.5 mm
installation width	30 mm

Approvals Certificates

Environment	General Product Approval					
Environmental Confirmations	CCC	TUEV	EAC	CE EG-Konf.	UKCA	

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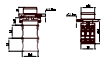
other

Confirmation



Further information

Information on the packaging
https://support.industry.siemens.com/cs/ww/en/view/109813875
Information for data generation and storage
https://support.industry.siemens.com/cs/ww/en/view/109995012
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=3SB6130-0AB20-1CA0
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB6130-0AB20-1CA0
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SB6130-0AB20-1CA0
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB6130-0AB20-1CA0&lang=en



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