SIEMENS

Data sheet   **3SB2001-6BD06**

Indicator light, 16 mm, round, plastic, yellow, with concentric rings

product brand name	SIRIUS
product designation	Indicator lights
design of the product	Single device round
product type designation	3SB2
Enclosure	
number of command points	0
Actuator	
design of the actuating element	indicator light
product extension optional light source	No
color of the actuating element	yellow
material of the actuating element	plastic
shape of the actuating element	Concentric rings
outer diameter of the actuating element	19 mm
type of unlocking device	without
number of switching positions	0
Front ring	
product component front ring	No
Holder	
material of the holder	Plastic
General technical data	
product function	
• EMERGENCY OFF function	No
• EMERGENCY STOP function	No
protection class IP	IP65
vibration resistance according to IEC 60068-2-6	20 ... 200 Hz: 5g
reference code according to IEC 81346-2	P
Substance Prohibitance (Date)	07/01/2006
Connections/ Terminals	
tightening torque of the screws in the bracket	0.4 N·m
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	front plate mounting
shape of the installation opening	round
mounting diameter	16 mm
mounting height	9 mm

installation width	19 mm
installation depth	50 mm

Certificates/ approvals

General Product Approval	Declaration of Conformity	Test Certificates
CSA · UL · EAC	UKCA · CE EG-Konf.	[Miscellaneous](#)

Test Certificates	other
[Special Test Certificate](#) [Type Test Certificates/Test Report](#)	[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=3SB2001-6BD06
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SB2001-6BD06
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3SB2001-6BD06
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB2001-6BD06&lang=en

last modified: 1/26/2022 ↗