SIEMENS

Data sheet

3SU1000-1AA10-0AA0-Z Y19



Mushroom pushbutton, 22 mm, round, plastic, black, 30 mm, latching, pullto-unlatch mechanism, with laser labeling, inscription or symbol Customerspecific selection with SIRIUS ACT configurator (CIN)

product brand name SIRUS ACT product designation Mushroom pushbuttons design of the product Actuating/signaling element product type designation 3SU1 product line Plastic, black, 22 mm Finclosure Introduct number of command points 1 Actuator principle of operation of the actuating element product extension optional light source No color of the actuating element plastic stape of the actuating element plastic stape of the actuating element Customized tabeling, text or symbols, can only be ordered via SIRUS ACT configurator/Configuration Identification Number (CIN) ACT configurator/Configuration Identification Number (CIN) type of unlocking device pull-to-unlatch mechanism 2 Product component front ring Yes Yes design of the front ring Standard Standard product function No No No eEMERGENCY OFF function No No No eEMERGENCY STOP function No No No protect f			
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	 for railway applications according to EN 61373 	Category 1, Class B	
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mechanical service life (switching cycles) typical 500 000	mechanical service life (switching cycles) typical	500 000	
reference code according to IEC 81346-2 S	reference code according to IEC 81346-2	S	
Substance Prohibitance (Date) 10/01/2014	Substance Prohibitance (Date)	10/01/2014	

Ambient conditions		
ambient temperature		
 during operation 	-25 +70 °C	
 during storage 	-40 +80 °C	
environmental category during operation according to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
Installation/ mounting/ dimensions		
height	30 mm	
width	30 mm	
shape of the installation opening	round	
mounting diameter	22.3 mm	
positive tolerance of installation diameter	0.4 mm	
mounting height	27.5 mm	
installation width	30 mm	
installation depth	24.4 mm	
Certificates/ approvals		
Further information		
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=3SU1000-1AA10-0AA0-Z Y19		
Cax online generator		
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-1AA10-0AA0-Z Y19		
Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-1AA10-0AA0-Z Y19		

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-1AA10-0AA0-Z Y19&lang=en

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