SIEMENS

Data sheet

3SU1000-4WS10-0AA0



ID key-operated switch, 22 mm, round, plastic, black, RFID, 4 switch positions O-I-II-III, operating angle $3x45^{\circ}$, without ID key, Key removal in O+I+II+III

product brand name	SIRIUS ACT			
product designation	ID key-operated switches			
design of the product	Actuating/signaling element			
product type designation	3SU1			
product line	Plastic, black, 22 mm			
Actuator				
principle of operation of the actuating element	latching			
product extension optional				
light source	No			
contact module	No			
color				
 of the actuating element 	black			
material of the actuating element	plastic			
shape of the actuating element	round			
outer diameter of the actuating element	29.5 mm			
number of switching positions	4			
switch position for key distraction	Key removal possible in all 4 positions			
Front ring				
product component front ring	Yes			
design of the front ring	Standard			
material of the front ring	plastic			
color of the front ring	black			
General technical data				
protection class IP	IP65			
mechanical service life (operating cycles) typical	100 000			
reference code according to IEC 81346-2	S			
Substance Prohibitance (Date)	10/01/2014			
Connections/ Terminals				
tightening torque of the screws in the bracket	1 1.2 N·m			
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	29.5 mm			
width	29.5 mm			
mounting diameter	22.3 mm			
positive tolerance of installation diameter	0.4 mm			

mounting height		29.6 m	m			
installation width 29.		29.5 m	5 mm			
installation depth		29.5 mm				
ertificates/ approvals						
General Product App	roval			Declaration of Conform	Declaration of Conformity	
(SP) Car	<u>Confirmation</u>		EHC	UK CA	CE EG-Konf.	
Test Certificates		Marine / Shipping				
Special Test Certific- ate	Type Test Certific- ates/Test Report	ABS	Llovd's Kegister uis	PRS	RINA	
other	Environment					
Confirmation	Environmental Con- firmations					

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=3SU1000-4WS10-0AA0

Cax online generator

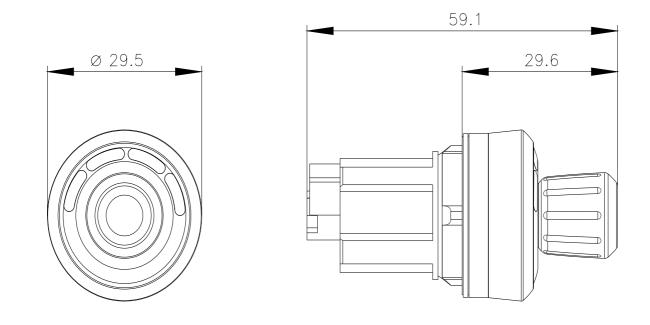
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1000-4WS10-0AA0

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1000-4WS10-0AA0

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1000-4WS10-0AA0&lang=en



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