SIEMENS

Data sheet

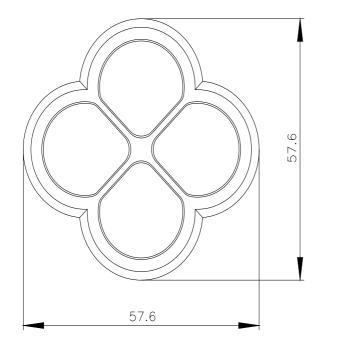
3SU1030-3FB11-0AA0

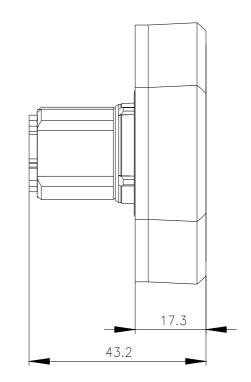


Quadruple pushbutton, 22 mm, round, plastic with metal front ring, black, buttons, flat

product brand name	SIRIUS ACT
product designation	quadruple pushbutton
design of the product	Actuating/signaling element
product type designation	3SU1
product line	Plastic with metal front ring, matt, 22 mm
Enclosure	
number of command points	4
Actuator	
design of the actuating element	without mechanical interlock
principle of operation of the actuating element	momentary contact type
product extension optional	
light source	No
contact module	Yes
color of the actuating element	black
material of the actuating element	plastic
shape of the actuating element	Clover-leaf
outer diameter of the actuating element	60 mm
Front ring	
product component front ring	Yes
design of the front ring	standard
material of the front ring	Metal, matt
color of the front ring	sand gray
General technical data	
protection class IP	IP65, IP66
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X
shock resistance	
according to IEC 60068-2-27	sinusoidal half-wave 15g / 11 ms
vibration resistance	
 according to IEC 60068-2-6 	10 500 Hz: 5g
operating frequency maximum	2 400 1/h
mechanical service life (operating cycles)	
• typical	200 000
reference code according to IEC 81346-2	S
Substance Prohibitance (Date)	10/01/2014
Safety related data	
B10 value with high demand rate according to SN 31920	100 000
proportion of dangerous failures	
 with low demand rate according to SN 31920 	20 %
 with high demand rate according to SN 31920 	20 %
failure rate [FIT] with low demand rate according to SN 31920	100 FIT

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%)		
stallation/ mounting/	dimensions				
neight		60	mm		
width			mm		
shape of the installation opening			und		
mounting diameter			.3 mm		
positive tolerance of installation diameter			l mm		
nounting height		18	mm		
nstallation width		60	mm		
nstallation depth		26	mm		
ertificates/ approvals					
General Product App	proval			Declaration of Confo	ormity
(SP)	Confirmation	(JL)	EAC	CE EG-Konf.	UK CA
Test Certificates	Marine / Shipping				other
Test Certificates <u>Type Test Certificates</u> <u>ates/Test Report</u>	Marine / Shipping	Lloyds Register us	PRS	RINA	other Confirmation
Type Test Certific- ates/Test Report	ABS		PRS	EINA	
Type Test Certific- ates/Test Report	d to exit the Russian marked com/global/en/pressrelease/ on the renewal of the curred cal Siemens office on the sta other than the sanctioned E/ ackaging y.siemens.com/cs/ww/en/vie	et (see here). siemens-wind-down-i ent EAC certificates. atus of validity of the l AEU member states F w/109813875	EAC certification if you inten	d to import or offer to sup	Confirmation
Type Test Certific- ates/Test Report rther information Siemens has decided https://press.siemens.decided Please contact your lo Please contact your lo FAC relevant market (nformation on the pa https://support.industry nformation- and Dov https://www.siemens.co	Abs Abs Abs Abs Abs Abs Abs Abs	et (see here). siemens-wind-down-i ent EAC certificates. atus of validity of the l AEU member states F w/109813875	EAC certification if you inten	d to import or offer to sup	Confirmation
Type Test Certific- ates/Test Report rther information Siemens has decided https://press.siemens.r Siemens is working of Please contact your lo EAC relevant market (information on the pa ittps://support.industry information- and Dow ittps://www.siemens.co industry Mall (Online https://mall.industry.sie	d to exit the Russian marke com/global/en/pressrelease/ on the renewal of the curre cal Siemens office on the sta other than the sanctioned E/ ackaging y.siemens.com/cs/ww/en/vie wnloadcenter (Catalogs, Br com/ic10 ordering system) emens.com/mall/en/en/Catal	et (see here). siemens-wind-down-re- ent EAC certificates. atus of validity of the la AEU member states F w/109813875 rochures,)	EAC certification if you inten Russia or Belarus).	d to import or offer to sup	Confirmation
Type Test Certific- ates/Test Report rther information Siemens has decided https://press.siemens.r Siemens is working of Please contact your lo EAC relevant market (nformation on the pa https://support.industry information- and Dow https://www.siemens.co ndustry Mall (Online https://wall.industry.sie Cax online generator http://support.automati Service&Support (Ma	d to exit the Russian marke com/global/en/pressrelease/ on the renewal of the curre cal Siemens office on the sta other than the sanctioned E/ ackaging v.siemens.com/cs/ww/en/vie wnloadcenter (Catalogs, Br com/ic10 o ordering system) emens.com/mall/en/en/Catal con.siemens.com/WW/CAXo anuals, Certificates, Charac	et (see here). Isiemens-wind-down-i- ent EAC certificates. atus of validity of the l AEU member states F w/109813875 rochures,) log/product?mlfb=3SU order/default.aspx?lan cteristics, FAQs,)	EAC certification if you inten Russia or Belarus). <u>11030-3FB11-0AA0</u> g=en&mlfb=3SU1030-3FB1		Confirmation
Type Test Certific- ates/Test Report ates/Test Report rther information itemens has decided ttps://press.siemens.o itemens is working o lease contact your lo AC relevant market (nformation on the pa ttps://support.industry information- and Dov ttps://www.siemens.o ndustry Mall (Online ttps://mall.industry.sig isax online generator ttp://support.automati iservice&Support (Ma ttps://support.industry	d to exit the Russian marke com/global/en/pressrelease/ on the renewal of the curre cal Siemens office on the sta other than the sanctioned E/ ackaging v.siemens.com/cs/ww/en/vie wnloadcenter (Catalogs, Br com/ic10 ordering system) emens.com/mall/en/en/Catal con.siemens.com/WW/CAXo	et (see here). Siemens-wind-down ent EAC certificates. atus of validity of the I AEU member states F w/109813875 rochures,) log/product?mlfb=3SU order/default.aspx?lan cteristics, FAQs,) 3SU1030-3FB11-0A/	EAC certification if you inten Russia or Belarus). 11030-3FB11-0AA0 g=en&mlfb=3SU1030-3FB1	<u>1-0AA0</u>	Confirmation





last modified:

1/27/2022 🖸