SIEMENS

Data sheet

3SU1150-1HB20-1FG0



EMERGENCY STOP mushroom pushbutton, 22 mm, round, metal, shiny, red, 40 mm, positive latching, acc. to EN ISO 13850, rotate-to-unlatch, with yellow backing plate, inscription: EMERGENCY STOP, with holder, 1 NO+1 NC, screw terminal

product brand name	SIRIUS ACT		
product designation	EMERGENCY STOP mushroom pushbuttons		
design of the product	Complete unit		
product type designation	3SU1		
product line	Metal, shiny, 22 mm		
manufacturer's article number			
 of supplied contact module at position 1 	<u>3SU1400-1AA10-1FA0</u>		
 of the supplied holder 	<u>3SU1550-0AA10-0AA0</u>		
 of the supplied actuator 	<u>3SU1050-1HB20-0AA0</u>		
 of supplied accessory 	<u>3SU1900-0BC31-0DA0</u>		
Enclosure			
number of command points	1		
Actuator			
design of the actuating element	positive latching		
principle of operation of the actuating element	latching		
product extension optional light source	No		
color of the actuating element	red		
material of the actuating element	plastic		
shape of the actuating element	round		
outer diameter of the actuating element	40 mm		
number of contact modules	1		
type of unlocking device	rotate-to-unlatch mechanism		
Front ring			
product component front ring	No		
Holder			
material of the holder	Plastic		
Display			
number of LED modules	0		
General technical data			
product function			
 positive opening 	Yes		
 EMERGENCY OFF function 	Yes		
EMERGENCY STOP function	Yes		
product component light source	No		
insulation voltage rated value	500 V		
degree of pollution	3		
type of voltage of the operating voltage	AC/DC		
surge voltage resistance rated value	6 kV		
protection class IP	IP66, IP67, IP69(IP69K)		
of the terminal	IP20, clamping screw tightened		

degree of protection NEMA rating 1, 2, 3, 3, 8, 4, 4, 4, 2, 13 • eccording to IEC 0608-2-47 enucledial half-wave 15g/11 ms • vitration resistance 10, 500 Hz; 5g • eccording to IEC 0608-2-4 10, 500 Hz; 5g • parating frequency maximum 600 hh mechanical service life (operating cycles) typical 300 000 Hermit a current 10 A reference code according to IEC 0608-2-4 5 continuous current of the Qick DAZED fuse link Qi 10 A reference code according to IEC 061245-2 5 continuous current of the Qick DAZED fuse link Qi 100 / 2014 operating origout Qiab 100 / 2014 - = at 00 Hz rated value 5 500 V - = at 00 Hz rated value 5 500 V - = at 00 Hz rated value 5 500 V - = at 00 Hz rated value 5 500 V - = at 00 Hz rated value 5 500 V - at 00 Hz rated value 5 500 V - at 00 Hz rated value 5 500 V - arcter value value 5 500 V - arcter value value 5 500 V - arcter value value		
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Accessories	•	70.6 mm
	Accessories	

number of backing pla	ates	1			
marking of backing pl	late	EME	RGENCY STOP		
color of backing plate)	Yello	W		
ertificates/ approvals					
General Product App	roval				Declaration of Con formity
SP.		<u>Confirmation</u>		EHC	UK CA
Declaration of Con- formity	Test Certificates		Marine / Shipping		
CE EG-Konf.	<u>Special Test Certific-</u> <u>ate</u>	Type Test Certific- ates/Test Report	ABS	Lloyd's Register LRS	PRS
Marine / Shipping	other	Environment			
RINA	<u>Confirmation</u>	Environmental Con- firmations			

Further information

 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=3SU1150-1HB20-1FG0

Cax online generator

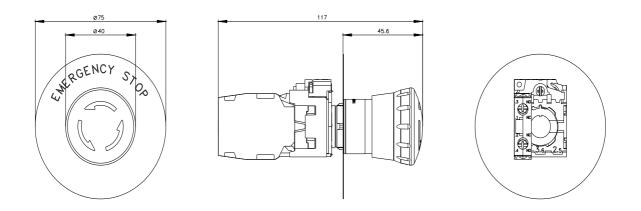
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1150-1HB20-1FG0

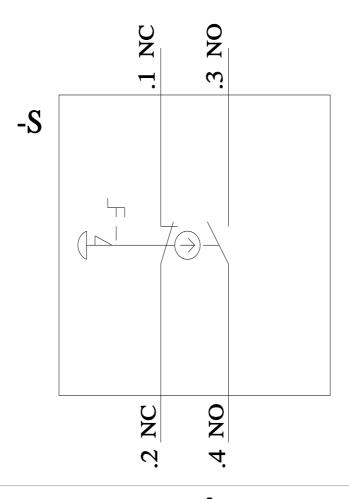
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

Siemens has decided to exit the Russian market (see here).

https://support.industry.siemens.com/cs/ww/en/ps/3SU1150-1HB20-1FG0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <u>http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1150-1HB20-1FG0&lang=en</u>





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