SIEMENS

Data sheet

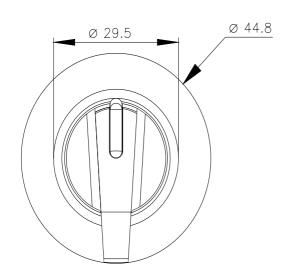
3SU1052-2CP20-0AA0-Z X90

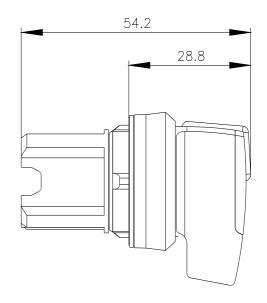


Selector switch, illuminable, 22 mm, round, metal, shiny, red, selector switch, long, 3 switch positions I>O<II, momentary contact on the left, latching on the right, actuating angle 2x45°, 10:30h/12h/13:30h, Z=50-unit packaging

product brand name	SIRIUS ACT
product designation	Selector switches
design of the product	Actuating/signaling element
product type designation	3SU1
product line	Metal, shiny, 22 mm
Enclosure	
number of command points	1
Actuator	
design of the actuating element	selector, long
principle of operation of the actuating element	momentary contact/latching, 2x45° (10:30 h/12 h/13:30 h), return from left, right latching
product extension optional	
light source	Yes
contact module	Yes
color of the actuating element	red
material of the actuating element	plastic
shape of the actuating element	Handle
outer diameter of the actuating element	44.8 mm
number of switching positions	3
actuating angle	
clockwise	45°
anticlockwise	45°
Front ring	
product component front ring	Yes
design of the front ring	standard
material of the front ring	Metal, high gloss
color of the front ring	silver
General technical data	
protection class IP	IP66, IP67, IP69(IP69K)
degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
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	1 800 1/h
mechanical service life (operating cycles) typical	1 000 000
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	300 000

70 °C 10 °C 2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
80 °C 2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
90 °C 2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
80 °C 2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
80 °C 2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
80 °C 2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
80 °C 2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)	
-business	
-business	
<u>-business</u>	
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/Catalog/product?mlfb=3SU1052-2CP20-0AA0-Z X90 Cax online generator http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1052-2CP20-0AA0-Z X90 Service&Support (Manuals, Certificates, Characteristics, FAQs,) https://support.industry.siemens.com/cs/ww/en/ps/3SU1052-2CP20-0AA0-Z X90 Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros,) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1052-2CP20-0AA0-Z X90&Image=n	





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