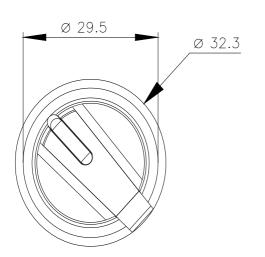
SIEMENS

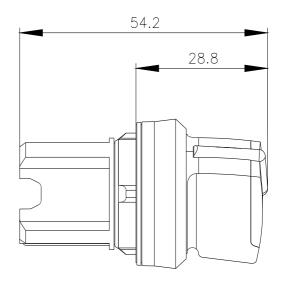
Data sheet

3SU1002-2BF10-0AA0

product brand name SIRIUS ACT product designation Selector switches design of the product Actuating/signaling element product type designation SU1 product ine Plastic, black, 22 mm Enclosure Immber of command points number of command points 1 Actuation Selector, short light source Yes e colorater module Yes e colorater module Yes e colorater module Yes e colorater module Yes e color of the actuating element black material of the actuating element glastic shape of the actuating element 32.3 mm number of switching positions 2 ectorkvise 90° Product component front ring yes ector wise 90° Product component front ring plastic ector wise 90° Front ring plastic plack Ceneral technical data product component front ring standard <th></th> <th>Illuminable selector switch, 22 mm, round, plastic, black, Selector switch short, 2 switch positions O-I, latching, actuating angle 90°, 10:30h/13:30h</th>		Illuminable selector switch, 22 mm, round, plastic, black, Selector switch short, 2 switch positions O-I, latching, actuating angle 90°, 10:30h/13:30h
product designationSelector switchesdesign of the productActuating/signaling elementproduct type designationSU1product timePlastic, black, 22 mmEnclosureIActuatorActuating elementdesign of the actuating elementSelector, shortprinciple of operation of the actuating elementIatching, 90° (10:30 h/13:30 h)product extension optionalYes• light sourceYes• contact moduleYescolor of the actuating elementblackmaterial of the actuating elementblackmaterial of the actuating elementblackmaterial of the actuating elementBlackouter diameter of the actuating element32.3 mmnumber of switching positions2actuating angle90°• olockwise90°product component front ringYesdesign of the front ringstandarddesign of the front ringblackcolor of the front ringblackcolor of the front ringblackcolor of the front ringclacaweoth resistanceinusoidal half-wave 15g / 11 ms• for railway applications according to EN 61373Category 1, Class B• for railway applications according to EN 61373Category 1, Class B• for railway applications according to EN 61373Category 1, Class B• for railway applications according to EN 61373Category 1, Class B• for railway applications according to EN 61373Category 1, Class B• for rail	product brand name	
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Substance Prohibitance (Date) 03/01/2017 Safety related data		
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 3 with high demand rate according to SN failure rate [FIT] with low demand rate accord 31920 	31920 20 %	IT			
Ambient conditions					
ambient temperature • during operation • during storage environmental category during operation acco 60721	-40	-25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)			
nstallation/ mounting/ dimensions					
height width shape of the installation opening mounting diameter positive tolerance of installation diameter mounting height installation width installation depth	32.3 r 32.3 r round 22.3 r 0.4 m 28.8 r 32.3 r 25.4 r	nm I nm nm nm			
Certificates/ approvals			Declaration of Con	formity	
General Product Approval			Declaration of Con	-	
Confirmation Confirmation	Vuc	EAC	CE EG-Konf.	UK CA	
Test Certificates	Marine / Shipping				
Special Test Certific- ate Type Test Certific- ates/Test Report	ABS	Lloyd's Kegister uis	PRS	RINA	
other Environment					
Confirmation Environmental Con- firmations					
Further information					
Siemens has decided to exit the Russian r https://press.siemens.com/global/en/pressread Siemens is working on the renewal of the Please contact your local Siemens office on the products to an EAC relevant market (other that Information on the packaging https://support.industry.siemens.com/cs/ww/e Information- and Downloadcenter (Catalog https://www.siemens.com/ic10 Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/ Cax online generator http://support.automation.siemens.com/WW// Service&Support (Manuals, Certificates, C	ease/siemens-wind-dow current EAC certificat he status of validity of th an the sanctioned EAE en/view/109813875 gs, Brochures,) Catalog/product?mlfb=: CAXorder/default.aspx?	es. ne EAC certification if J member states Rus 3SU1002-2BF10-0AA lang=en&mlfb=3SU10	sia or Belarus).	offer to supply these	
https://support.industry.siemens.com/cs/ww/e Image database (product images, 2D dime http://www.automation.siemens.com/bilddb/ca	en/ps/3SU1002-2BF10-(ension drawings, 3D m	<u>)ÁA0</u> odels, device circuit		icros,)	





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