SIEMENS

Data sheet



Illuminated pushbutton, 22 mm, round, plastic with metal front ring, clear, pushbutton, flat, momentary contact type, with holder, 1 NO+1 NC, LED module with integrated LED 24 V AC/DC, spring-type terminal, with laser labeling, lower case

product brand name SIRUS ACT		
design of the product product type designation product tine product tine manufacturer's article number • of supplied contact module at position 1 • of supplied LED module • of the supplied LED module • of the supplied actuator • of the supplied actuator design of the actuating element principle of operation of the actuating element product extension optional light source color of the actuating element product extension optional light source color of the actuating element color of the actuating element product actuating element product dameter of the actuating element product dameter of the actuating element cuter diameter of the actuating element color of the front ring product component front ring design of the front ring Metal, matt color of the front ring Metal, matt color of the front ring Testic plays number of LED modules 1 Ceneral technical data product function positive opening product component light source Yes product component light source Yes Plastic Playsic 1 Ceneral technical data product component light source Yes product omponent light source Yes Plastic Playsic Playsi	product brand name	SIRIUS ACT
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product line Plastic with metal front ring, matt, 22 mm manufacturer's article number of supplied contact module at position 1 of supplied LED module 38U1400-1AA10-3FA0 of the supplied holder 38U1550-0AA10-0AA0 of the supplied actuator 38U1031-0AB70-0AA0 number of command points 1 Actuator design of the actuating element momentary contact type product extension optional light source Yes color of the actuating element product extension optional light source Yes color of the actuating element plastic shape of the actuating element pround outer diameter of the actuating element count diameter of the actuating element pround outer diameter of the actuating element pround outer diameter of the actuating element pround outer diameter of the actuating element pround product component front ring product component front ring Standard material of the front ring Standard Metal, matt color of the front ring material of the front ring Metal, matt color of the front ring Standard product component front ring Metal, matt color of the front ring Standard product function positive opening Yes product component light source Yes insulation voltage rated value 320 V degree of pollution yer of voltage of the operating voltage and ACIDC surge voltage resistance rated value 4 kV protection class IP IP66, IP67, IP69(IP69K)	design of the product	Complete unit
manufacturer's article number of supplied contact module at position 1 of supplied LED module of the supplied holder of the supplied holder of the supplied actuator assuring a substance of the supplied actuator number of command points design of the actuating element product extension optional light source color of the actuating element product extension optional light source color of the actuating element product extension optional light source color of the actuating element product extension optional light source color of the actuating element product extension optional light source color of the actuating element plastic shape of the actuating element product component of the actuating element couter diameter of the actuating element product component front ring color of the front ring product component front ring design of the front ring material of the front ring material of the front ring Metal, matt color of the front ring material of the holder Display number of LED modules 1 General technical date product function positive opening Yes product component light source Yes insulation voltage rated value degree of pollution yee of voltage of the operating voltage surge voltage resistance rated value 4 kV protection class IP ISSUITAGE. 3SU14300-1AA0 3SU14300-1AB860-3AA0 3SU1550-0AA10-0AA0 3SU1550-0AA10-0AA0 3SU1550-0AA10-0AA0 3SU1550-0AA10-0AA0 3SU1550-0AA10-0AA0 3SU1550-0AA10-0AA0 3SU1550-0AA10-0AA0 4 kV protection class IP	product type designation	3SU1
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of the supplied holder of the supplied actuator number of command points design of the actuating element principle of operation of the actuating element product extension optional light source outer diameter of the actuating element public of the actuating element pouter diameter of the actuating element public of the actuating element outer diameter of the actuating element public of the actuating element outer diameter of the actuating element outer diameter of the actuating element customized labeling, text in lower case letters number of contact modules front ring product component front ring design of the front ring material of the front ring Metal, matt color of the front ring material of the holder Display number of LED modules fencial actual of the holder product function positive opening product component light source Yes insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value 4 kV protection class IP I Button, flat product Application supported the supplied actuation supported to the food. Supported to component light source Ac/DC surge voltage resistance rated value 4 kV protection class IP	 of supplied contact module at position 1 	3SU1400-1AA10-3FA0
of the supplied actuator number of command points Actuator design of the actuating element principle of operation of the actuating element momentary contact type product extension optional light source color of the actuating element material of the actuating element outer diameter of the actuating element product extension optional light source shape of the actuating element outer diameter of the actuating element couter diameter of the actuating element plastic shape of the actuating element outer diameter of the actuating element product component front ring product component front ring front ring product component front ring material of the front ring Metal, matt color of the front ring material of the front ring material of the holder Plastic Display number of LED modules 1 General technical data product function positive opening product component light source yes insulation voltage rated value degree of pollution 3 type of voltage of the operating voltage surge voltage resistance rated value 4 kV protection class IP IREA SULTINIANA In Interval Actuating Button, flat momentary contact type Wes color of the front ring sultant on the catuating element momentary contact type Pes color of the front ring 1 1 Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Color of the front ring Standard Metal, matt Col	 of supplied LED module 	3SU1401-1BB60-3AA0
number of command points Actuator design of the actuating element	 of the supplied holder 	3SU1550-0AA10-0AA0
design of the actuating element Button, flat principle of operation of the actuating element momentary contact type product extension optional light source Yes color of the actuating element clear material of the actuating element plastic shape of the actuating element round outer diameter of the actuating element Customized labeling, text in lower case letters number of contact modules Front ring product component front ring Yes design of the front ring Metal, matt color of the front ring Metal, matt color of the front ring sand gray Holder material of the holder Plastic Display number of LED modules Fronduct Component light source Yes insulation voltage rated value 4 kV protection class IP Indiameter of the operating voltage Surge (IP69, IP69)(IP69K)	of the supplied actuator	3SU1031-0AB70-0AA0
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outer diameter of the actuating element marking of the actuating element number of contact modules Front ring product component front ring design of the front ring material of the front ring Metal, matt color of the front ring material of the holder material of the holder Plastic Display number of LED modules General technical data product function positive opening product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value surge voltage resistance rated value 4 kV protection class IP I destimination lower case letters Customized labeling, text in lower case letters 1 Letters Pes Plastic Display number of LED modules 1 Ceneral technical data product function positive opening Yes product function positive opening Yes insulation voltage at each value 4 kV Protection class IP	material of the actuating element	plastic
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product component front ring design of the front ring material of the front ring Metal, matt color of the front ring material of the holder material of the holder Plastic Display number of LED modules feneral technical data product function positive opening product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value 4 kV protection class IP Pessandard Metal, matt Yes Standard Plastic Plas	marking of the actuating element	Customized labeling, text in lower case letters
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design of the front ring material of the front ring Metal, matt color of the front ring sand gray Holder material of the holder Plastic Display number of LED modules 1 General technical data product function positive opening product component light source insulation voltage rated value 320 V degree of pollution 3 type of voltage of the operating voltage surge voltage resistance rated value 4 kV protection class IP IMETAL Metal, matt Metal, matt sand gray Metal, matt sand gray Metal, matt sand gray Metal, matt sand gray Holder Plastic 1 General technical data 1 4 kV Protection class IP	Front ring	
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color of the front ring Holder material of the holder Plastic Display number of LED modules 1 General technical data product function positive opening product component light source insulation voltage rated value degree of pollution 3 type of voltage of the operating voltage surge voltage resistance rated value 4 kV protection class IP Plastic Plastic 1 AC/DC	design of the front ring	Standard
Holder material of the holder Plastic Display number of LED modules 1 General technical data product function positive opening yes product component light source insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value protection class IP Plastic Plastic Plastic A C/DC 4 kV	material of the front ring	Metal, matt
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Display number of LED modules General technical data product function positive opening product component light source insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value protection class IP 1 1 AC/DC Surge voltage resistance rated value 4 kV Protection class IP	Holder	
number of LED modules General technical data product function positive opening Yes product component light source Yes insulation voltage rated value 320 V degree of pollution 3 type of voltage of the operating voltage AC/DC surge voltage resistance rated value 4 kV protection class IP IP66, IP67, IP69(IP69K)	material of the holder	Plastic
product function positive opening product component light source insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value 4 kV protection class IP IP66, IP67, IP69(IP69K)	Display	
product function positive opening product component light source insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value protection class IP Yes 320 V AC/DC 4 kV Protection class IP	number of LED modules	1
product component light source insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value protection class IP Yes 320 V AC/DC 4 kV Protection class IP	General technical data	
insulation voltage rated value degree of pollution type of voltage of the operating voltage surge voltage resistance rated value protection class IP 320 V AC/DC 4 kV Protection class IP	product function positive opening	Yes
degree of pollution 3 type of voltage of the operating voltage AC/DC surge voltage resistance rated value 4 kV protection class IP IP66, IP67, IP69(IP69K)	product component light source	Yes
type of voltage of the operating voltage AC/DC surge voltage resistance rated value protection class IP AC/DC 4 kV IP66, IP67, IP69(IP69K)	insulation voltage rated value	320 V
surge voltage resistance rated value 4 kV protection class IP IP66, IP67, IP69(IP69K)	degree of pollution	3
protection class IP IP66, IP67, IP69(IP69K)	type of voltage of the operating voltage	AC/DC
	surge voltage resistance rated value	4 kV
of the terminal	protection class IP	IP66, IP67, IP69(IP69K)
• or the forming	of the terminal	IP20
degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13	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
for railway applications according to EN 61373	Category 1, Class B
vibration resistance	
according to IEC 60068-2-6	10 500 Hz: 5g
for railway applications according to EN 61373	Category 1, Class B
operating frequency maximum	3 600 1/h
mechanical service life (operating cycles) typical	3 000 000
electrical endurance (operating cycles) typical	10 000 000
thermal current	10 A
reference code according to IEC 81346-2	S
continuous current of the C characteristic MCB	10 A; for a short-circuit current smaller than 400 A
continuous current of the quick DIAZED fuse link	10 A
continuous current of the DIAZED fuse link gG	10 A
Substance Prohibitance (Date)	10/01/2014
operating voltage	
• at AC	
— at 50 Hz rated value	5 500 V
— at 60 Hz rated value	5 500 V
at DC rated value	5 500 V
Power Electronics	
contact reliability	One maloperation per 100 million (17 V, 5 mA), one maloperation per 10 million
Supply voltage	(5 V, 1 mA)
Supply voltage	AC/DC
type of voltage of the supply voltage of the light source	AC/DC
supply voltage of the light source at AC	24.1/
 at 50 Hz rated value at 60 Hz rated value 	24 V 24 V
supply voltage 1 of the light source at DC rated value	24 V 24 V
Control circuit/ Control	24 V
inrush current of LED module maximum	2 A
Auxiliary circuit	
Auxiliary circuit design of the contact of auxiliary contacts	Silver alloy
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts	Silver alloy 1
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts	Silver alloy
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals	Silver alloy 1 1
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	Silver alloy 1 1 spring-loaded terminals
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection • of modules and accessories	Silver alloy 1 1
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection • of modules and accessories type of connectable conductor cross-sections	Silver alloy 1 1 spring-loaded terminals Spring-type terminal
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection • of modules and accessories type of connectable conductor cross-sections • solid without core end processing	Silver alloy 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²)
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing of finely stranded with core end processing	Silver alloy 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²)
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing	Silver alloy 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²)
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables	Silver alloy 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16)
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket	Silver alloy 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²)
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket Lamp	Silver alloy 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (0.25 1.5 mm²) 1 1.2 N·m
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket Lamp type of light source	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket Lamp type of light source color of the light source	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (0.25 1.5 mm²) LED white
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket Lamp type of light source color of the light source light intensity	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections in solid without core end processing in finely stranded with core end processing in finely stranded without core end processing in for AWG cables tightening torque of the screws in the bracket Lamp type of light source color of the light source light intensity Ambient conditions	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (0.25 1.5 mm²) LED white
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket Lamp type of light source color of the light source light intensity Ambient conditions ambient temperature	Silver alloy 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket Lamp type of light source color of the light source light intensity Ambient conditions ambient temperature during operation	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket Lamp type of light source color of the light source light intensity Ambient conditions ambient temperature during operation during storage	Silver alloy 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections solid without core end processing finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket Lamp type of light source color of the light source light intensity Ambient conditions ambient temperature during operation	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections inlequation finely stranded with core end processing inlequation finely stranded without core end processing inlequation for AWG cables tightening torque of the screws in the bracket Lamp type of light source color of the light source light intensity Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections in solid without core end processing infinely stranded with core end processing infinely stranded without core end p	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections finely stranded with core end processing finely stranded without core end processing for AWG cables tightening torque of the screws in the bracket Lamp type of light source color of the light source light intensity Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Installation/ mounting/ dimensions	Silver alloy 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel)
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 0.75 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) front plate mounting Front plate mounting
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 1.5 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) front plate mounting Front plate mounting Front plate mounting 40 mm
Auxiliary circuit design of the contact of auxiliary contacts number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection of modules and accessories type of connectable conductor cross-sections is solid without core end processing if inely stranded with core end processing if finely stranded without core end processing if or AWG cables tightening torque of the screws in the bracket Lamp type of light source color of the light source light intensity Ambient conditions ambient temperature during operation during storage environmental category during operation according to IEC 60721 Installation/ mounting/ dimensions fastening method of modules and accessories height width	Silver alloy 1 1 1 spring-loaded terminals Spring-type terminal 2x (0.25 1.5 mm²) 2x (0.25 1.5 mm²) 2x (0.25 1.5 mm²) 2x (24 16) 1 1.2 N·m LED white 900 1 400 mcd -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in operation permitted for all devices behind front panel) front plate mounting Front plate mounting 40 mm 30 mm

positive tolerance of installation diameter	0.4 mm
mounting height	11 mm
installation width	29.5 mm
installation depth	71.7 mm
Certificates/ approvals	

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

s.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=3SU1132-0AB70-3FA0-Z Y12

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1132-0AB70-3FA0-Z Y12

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1132-0AB70-3FA0-Z Y12

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

24 V AC/DC

1/26/2022 last modified:

Mouser Electronics

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