## **SIEMENS**

## **Data sheet**



Illuminated pushbutton, 22 mm, round, plastic with metal front ring, green, pushbutton, flat, momentary contact type, with holder, 1 NO+1 NC, LED module with integrated LED 230 V AC, screw terminal, with laser labeling, upper case

product brand name dosign of the product dosign of the product product type designation product line product line manufacturer's article number  • of supplied contact module at position 1 • of supplied contact module at position 1 • of the supplied LED module • of the supplied Author 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 shape of the actuating element product extension optional light source shape of the actuating element product extension optional light source shape of the actuating element product extension optional light source shape of the actuating element product extension optional light source shape of the actuating element product component front ring product component front ring dosign of the actuating element Any inscription, text in upper case number of contact modules  1  Front ting product component front ring dosign of the front ring shape of the actuating element product component front ring dosign of the front ring dosign of the front ring shape of the actuating element  Any inscription, text in upper case number of contact modules  1  Front ting product component front ring dosign of the front ring shape of the light source yes product function positive opening yes product component light source yes linisulation votating erasted value degree of pollution 3 type of votage arted value 4 kV protection class IP 4 life(i. IP69, IP6		
design of the product product type designation product line  • of supplied contact module at position 1 • of supplied LED module • of the supplied at Letter of the supplied actuator subject of command points • of the supplied actuator subject of command points  1  Actuator  design of the actuating element principle of operation of the actuating element product extension optional light source color of the actuating element green material of the actuating element narriang of the actuating element outer diameter of the actuating element narriang of the actuating element subject of the actuating element narriang of the actuating element subject of the actuating element outer diameter of the actuating element subject of the actuating element outer diameter of the actuating element narriang of the actuating element subject of the actuating element number of contact modules 1  Front ring Front ring Ves design of the front ring Action 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 component light source Yes insulation voltage rated value action of the corrections of the correction of t	product brand name	SIRIUS ACT
product type designation product line Plastic with metal front ring, matt, 22 mm manufacturer's article number of supplied LED module at position 1 SSU1400-1AA10-1FA0 SSU1400-1AA10-1FA0 SSU1400-1AA10-1FA0 SSU1400-1AA10-1FA0 SSU1400-1AA10-1FA0 SSU1400-1AA10 of the supplied holder of the supplied actuator SSU1500-AA10-AA0 number of command points 1  Actuator  design of the actuating element product extension optional light source color of the actuating element product extension optional light source shape of the actuating element pastic shape of the actuating element material of the actuating element marking of the actuating element marking of the actuating element and the actuating element marking of the actuating element Any inscription, text in upper case number of contact modules 1  Front ring product component front ring design of the front ring standard material of the front ring Metal, matt color of the front ring Metal, matt color of the front ring material of the front ring Metal, matt color of the front ring Metal,	product designation	Illuminated pushbuttons
product line	design of the product	Complete unit
manufacturer's article number  of supplied contact module at position 1  of supplied LED module  of the supplied LED module  of the supplied actuator  survival actuator  survival actuator  design of the actuating element  principle of operation of the actuating element  principle of operation of the actuating element  principle of actuating element  principle of actuating element  principle of actuating element  product extension optional light source  color of the actuating element  material of the actuating element  outer diameter of the actuating element  number of contact modules  front ring  product excomponent front ring  design of the front ring  Metal, matt  color of the front ring  Standard  material of the holder  Display  number of LED modules  1  General technical data  product function positive opening  ryes  product component light source  insulation voltage rated value  days of the terminal  4 kV  product cass IP  e of the terminal  Plea, IPE9, IPE9(IPE9K)    Fe9C, IPEPP, IPE9C, IPEPPP, IPEPPP, IPEPPPPPPPPPPPPPPPPPPP	product type designation	3SU1
• of supplied LED module • of supplied LED module • of the supplied holder • of the supplied holder • of the supplied holder • of the supplied cutator  • of the supplied actuator  sulfactuator  design of the actuating element  principle of operation of the actuating element  principle of operation of the actuating element  principle of operation of the actuating element  product extension optional light source  ves color of the actuating element  plastic  shape of the actuating element  outer diameter of the actuating element  number of contact modules  1  Front ing  product component front ring  design of the front ring  material of the front ring  material of the front ring  for the material of the holder  product component front plastic  shape of the front ring  for the actuating element  number of LED modules  1  Color of the front ring  material of the front ring  for the front ring  material of the front ring  material of the place  material of the place  product component front ing  material of the place  material of the place  product component front ing  material of the place  material of the place  product place  material of the place  product function positive opening  product function positive opening  product function positive opening  tyes  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  ## of the terminal  ## Place  ## IP66, IP67, IP69(IP69K)  ## product displace in the place is the place is the place is the place in the place is the plac	product line	Plastic with metal front ring, matt, 22 mm
of supplied LED module of the supplied holder 3SU1550-0AA10-0AA0 supplied actuator number of command points 1  Actuator  design of the actuating element principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element parking of the actuating element shape of the actuating element material of the actuating element number of contact modules 1  Front ring product component front ring design of the front ring Metal, matt color of the front ring Metal, matt color of the front positive opening product component ight source  1  General technical data product function positive opening product component ight source  1  General technical data product function positive opening yes logical resistance rated value 4 kV protection class IP IP66, IP67, IP69(IP66K) in the terminal IP20, clamping screw tightened	manufacturer's article number	
of the supplied holder of the supplied actuator submer of command points  Actuator  design of the actuating element principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element product extension optional light source shape of the actuating element plastic shape of the actuating element material of the actuating element marking of the actuating element marking of the actuating element marking of the actuating element Any inscription, text in upper case number of contact modules  1  Front ring product component front ring Alsa Inatt color of the front ring shading and gray  Holder material of the holder  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 of the terminal  P20, clamping screw tightened	<ul> <li>of supplied contact module at position 1</li> </ul>	3SU1400-1AA10-1FA0
Of the supplied actuator number of command points  Actuator  design of the actuating element principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element shape of the actuating element outer diameter of the actuating element narking of the actuating element number of contact modules  Front ring product component front ring design of the front ring sand gray  Holder material of the holder Display number of LED modules  1  General technical data product function positive opening product component light source material of the holder singular of the producting element Any inscription, text in upper case number of contact modules  1  Front ring Passic Display number of the front ring Standard Metal, matt color of the front ring Metal of the holder Plastic  General technical data product function positive opening Yes insulation voltage rated value 320 V degree of pollution 1  type of voltage of the operating voltage Ac/DC surge voltage resistance rated value 4 kV protection class IP IP66, IP67, IP69(IP69K) IP20, clamping screw tightened	<ul> <li>of supplied LED module</li> </ul>	3SU1401-1BF40-1AA0
number of command points 1  Actuator  design of the actuating element	<ul> <li>of the supplied holder</li> </ul>	3SU1550-0AA10-0AA0
design of the actuating element brinciple of operation of the actuating element momentary contact type product extension optional light source Yes color of the actuating element green material of the actuating element plastic shape of the actuating element outer diameter of the actuating element Any inscription, text in upper case number of contact modules 1  Front ring product component front ring Yes design 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 component light source Yes insulation voltage rated value 320 V degree of pollution yet of the terminal place in the foot per surge voltage of the operating voltage surge voltage of the operating voltage surge voltage resistance rated value protect on of the terminal place in the terminal place of the terminal place of the protection class IP product component light source   Yes surge voltage of the operating voltage   AC/DC surge voltage resistance rated value   4 kV protection class IP of the terminal place of the place o	of the supplied actuator	3SU1031-0AB40-0AA0
design of the actuating element principle of operation of the actuating element momentary contact type product extension optional light source Yes color of the actuating element green material of the actuating element plastic shape of the actuating element round outer diameter of the actuating element Any inscription, text in upper case number of contact modules 1  Front ring product component front ring Yes design 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 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 of the terminal ippose of text in upper case insulation voltage resistance rated value iPP20, clamping screw tightened	number of command points	1
principle of operation of the actuating element product extension optional light source color of the actuating element material of the actuating element outer diameter of the actuating element narking of the actuating element and actuating element outer diameter of the actuating element and actuating element Any inscription, text in upper case number of contact modules  product component front ring yes design of the front ring material of the front ring Metal, matt color of the front ring material of the holder Plastic  Display number of LED modules 1  General technical data product component light source yes insulation voltage rated value degree of pollution 3 type of voltage of the operating voltage of the terminal PG6, IP67, IP69(IP69K) IP20, clamping screw tightened	Actuator	
product extension optional light source  color of the actuating element green material of the actuating element shape of the actuating element outer diameter of the actuating element narking of the actuating element Any inscription, text in upper case number of contact modules  1  Front ring product component front ring design of the front ring Metal, matt color of the front ring material of the front ring material of the holder Display number of LED modules  1  General technical data 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 of the terminal  1 P66, IP67, IP69(IP69K) IP20, clamping screw tightened	design of the actuating element	Button, flat
color of the actuating element material of the actuating element shape of the actuating element 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 color of the front ring material of the front ring sand gray  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 3 type of voltage of the operating voltage surge voltage resistance rated value e of the terminal  Plastic  Plastic  Plastic  Plastic  Plastic	principle of operation of the actuating element	momentary contact type
material of the actuating element shape of the actuating element outer diameter of the actuating element anxing of the actuating element number of contact modules  front ring product component front ring design of the front ring material of the front ring material of the front ring material of the holder  Display number of LED modules  feneral technical data product component light source insulation voltage rated value surge voltage resistance rated value surge voltage resistance rated value for the terminal  plastic  p	product extension optional light source	Yes
shape of the actuating element outer diameter of the actuating element as mm 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 color of the front ring material of the holder  Metal, matt color 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 type of voltage of the operating voltage surge voltage resistance rated value  • of the terminal  Plastic Piese  Aci/DC surge voltage resistance rated value  • of the terminal  Plastic Piese  1  Reference  Aci Piese  1  Piese, IPes, IPes(IPesK)  Piese  1  Piese, IPes, IPes(IPesK)  Piese  1  Piese, IPes, IPes(IPesK)  Piese  Piese  Piese  Piese, IPes, IPes(IPesK)  Piese  Piese  Piese, IPes, IPes(IPesK)  Piese  Piese, IPes, IPes(IPesK)  Piese  Piese  Piese, IPes, IPes(IPesK)  Piese  Piese  Piese, IPes, IPes(IPesK)  Piese  Piese, IPes, IPes(IPesK)  Piese  Piese, IPes, IPes(IPesK)  Piese  Piese, IPes, IPes(IPesK)  Piese, IPes, IPes, IIPes(IPesK)  Piese, IPes, IPes, IIPes, IIPe	color of the actuating element	green
outer diameter of the actuating element marking of the actuating element number of contact modules  1  Front ring product component front ring design of the front ring material of the front ring material of the holder Display number of LED modules 1  General technical data 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  i ves  Any inscription, text in upper case  Any inscription  Any ins	material of the actuating element	plastic
marking of the actuating element number of contact modules  1  Front ring  product component front ring  design of the front ring  material of the front ring  material of the front ring  material of the holder  Metal, matt  color of the front ring  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 of the terminal  Any inscription, text in upper case  1  Any inscription, text in upper case  1  Yes  1  Yes  Yes  4 kV  Protection class IP of the terminal  Plastic  1  1  Any inscription, text in upper case  1  Yes  2  Standard  Metal, matt  Sand gray  Hetal, matt  Plastic  1  1  Ceneral technical data  1  Yes  yes  insulation voltage rated value  4 kV  Protection class IP of the terminal  IP20, clamping screw tightened	shape of the actuating element	round
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  Plastic  Display  number of LED modules  foeneral 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 of the terminal  of the front ring  Yes Standard  Metal, matt Standard  Meta	outer diameter of the actuating element	38 mm
product component front ring design of the front ring Metal, matt color of the front ring material of the holder  material of the 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  of the terminal  Pyes Plastic  Display  1  General technical data  product function positive opening Yes product component light source Yes insulation voltage rated value 320 V  degree of pollution 4 kV  Protection class IP of the terminal Plastic  Plastic	marking of the actuating element	Any inscription, text in upper case
product component front ring  design of the front ring  material of the holder  material of the holder  Plastic  Display  number of LED modules  formulated function positive opening  product function positive opening  product component light source  insulation voltage rated value  degree of pollution  surge voltage resistance rated value  protection class IP  of the terminal  Yes  Standard  Metal, matt  Standard  Plastic  1  General technical data  Yes  insulation  yes  insulation positive opening  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  1  P66, IP67, IP69(IP69K)  of the terminal	number of contact modules	1
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 degree of pollution 3 type of voltage of the operating voltage surge voltage resistance rated value protection class IP of the terminal  Standard Metal, matt sand gray  Metal, matt sand gray  Metal, matt sand gray  Metal, matt sand gray  Hostic  Plastic  1  General technical data yes 1  AC/DC surge voltage resistance rated value 4 kV  Protection class IP IP66, IP67, IP69(IP69K) IP20, clamping screw tightened	Front ring	
material 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 Yes product component light source Yes insulation voltage rated value 320 ∨  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)  ● of the terminal IP20, clamping screw tightened	product component front ring	Yes
color of the front ring  Holder  material of the holder  Plastic  Display  number of LED modules  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  of the terminal  Plastic  Plastic  Plastic  Plastic  AC/DC  Yes  320 V  4 kV  Protection class IP  IP66, IP67, IP69(IP69K)  IP20, clamping screw tightened	design of the front ring	Standard
material of the holder  Display  number of LED modules  1  General technical data  product function positive opening  yes  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  protection class IP    IP66, IP67, IP69(IP69K)    IP20, clamping screw tightened	material of the front ring	Metal, matt
Display         number of LED modules       1         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)         • of the terminal       IP20, clamping screw tightened	color of the front ring	sand gray
number of LED modules  1  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)  ● of the terminal IP20, clamping screw tightened	Holder	
number of LED modules  General technical data  product function positive opening	material of the holder	Plastic
product function positive opening product component light source 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  protection class IP   IP66, IP67, IP69(IP69K)   ● of the terminal   IP20, clamping screw tightened	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  of the terminal  Yes  Yes  320 V  AC/DC  AC/DC  Surge voltage resistance rated value  4 kV  Protection class IP  IP66, IP67, IP69(IP69K)  IP20, clamping screw tightened	number of LED modules	1
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  protection class IP  of the terminal  Peo, clamping screw tightened	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  of the terminal  insulation voltage rated value  AC/DC  4 kV  IP66, IP67, IP69(IP69K)  IP20, clamping screw tightened	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)         ● of the terminal       IP20, clamping screw tightened	product component light source	Yes
type of voltage of the operating voltage  surge voltage resistance rated value  4 kV  protection class IP  of the terminal  IP20, clamping screw tightened	insulation voltage rated value	320 V
surge voltage resistance rated value  4 kV  protection class IP  • of the terminal  IP20, clamping screw tightened	degree of pollution	3
protection class IP  ■ of the terminal  IP66, IP67, IP69(IP69K)  IP20, clamping screw tightened	type of voltage of the operating voltage	AC/DC
• of the terminal IP20, clamping screw tightened	surge voltage resistance rated value	4 kV
, , ,	protection class IP	IP66, IP67, IP69(IP69K)
degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13	of the terminal	IP20, clamping screw tightened
	degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13

shock resistance	
<ul> <li>according to IEC 60068-2-27</li> </ul>	sinusoidal half-wave 15g / 11 ms
<ul> <li>for railway applications according to EN 61373</li> </ul>	Category 1, Class B
vibration resistance	
• according to IEC 60068-2-6	10 500 Hz: 5g
<ul> <li>for railway applications according to EN 61373</li> </ul>	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
	S
reference code according to IEC 81346-2 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
	(5 V, 1 mA)
Supply voltage	
type of voltage of the supply voltage of the light source	AC
supply voltage of the light source at AC	
<ul> <li>at 50 Hz rated value</li> </ul>	230 V
<ul> <li>at 60 Hz rated value</li> </ul>	230 V
Control circuit/ Control	
inrush current of LED module maximum	3 A
Auxiliary circuit	
	Cilvar allas
Genuli OLLIE COMACI OLAUXIIIALY COMACIS	Sliver alloy
design of the contact of auxiliary contacts	Silver alloy
number of NC contacts for auxiliary contacts	1
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts	·
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals	1
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts Connections/ Terminals type of electrical connection	1 1 screw-type terminals
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection  • of modules and accessories	1
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	1 1 screw-type terminals Screw-type terminal
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 with core end processing	1 1 screw-type terminals Screw-type terminal 2x (0.5 0.75 mm²)
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 with core end processing  • solid without core end processing	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²)
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 with core end processing  • solid without core end processing  • finely stranded with core end processing	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 0x (1,0 1,5 mm²)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED green 900 1 800 mcd
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED green 900 1 800 mcd
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED green 900 1 800 mcd  -25 +70 °C -40 +80 °C 3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95%, no condensation in
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED green 900 1 800 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)
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	1 1 screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED green 900 1 800 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
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED green 900 1 800 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
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED green 900 1 800 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
number of NC contacts for auxiliary contacts number of NO contacts for auxiliary contacts  Connections/ Terminals  type of electrical connection	screw-type terminals Screw-type terminal  2x (0.5 0.75 mm²) 2x (1.0 1.5 mm²) 2x (0.5 1.5 mm²) 2x (1,0 1,5 mm²) 2x (18 14) 1 1.2 N·m 0.8 0.9 N·m  LED green 900 1 800 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

mounting diameter	22.3 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).

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,...)

Industry Mall (Online ordering system)

https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1136-0AB40-1FA0-Z Y11

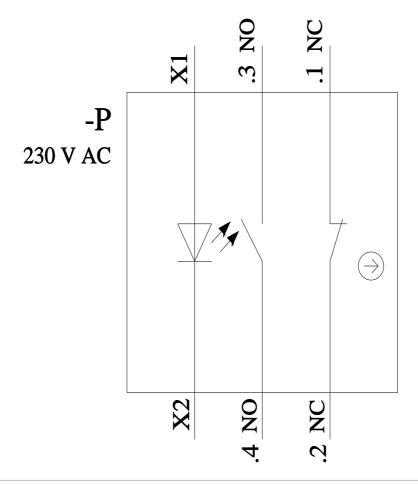
Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1136-0AB40-1FA0-Z Y11

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

https://support.industry.siemens.com/cs/ww/en/ps/3SU1136-0AB40-1FA0-Z Y11

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) <a href="http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1136-0AB40-1FA0-Z Y11&lang=en">http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1136-0AB40-1FA0-Z Y11&lang=en</a>



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