# **SIEMENS**

## Data sheet

3SU1501-1AG00-1BA0



HOLDER FOR 3 MODULES, PLASTIC, 1NO, LED MODULE, AMBER, 6-24V AC/DC, SCREW TERMINAL

ure	

product brand name	SIRIUS ACT
Product designation	Commanding and signaling devices
Design of the product	Holder
Manufacturer article number	
of supplied contact module	3SU1400-1AA10-1BA0
of supplied LED module	3SU1401-1BG00-1AA0
• of the supplied holder	3SU1500-0AA10-0AA0

Actuator:	
Design of the operating mechanism	3-way with module
Number of contact modules	1

Holder:	
Material of the holder	Plastic
Display:	

2.061.00		
Number of LED modules	1	
General technical data:		
Product function		
<ul> <li>positive opening</li> </ul>	No	
Product component		
• diode	Yes	
<ul> <li>lamp transformer</li> </ul>	No	
• Light source	Yes	
• series resistor	No	
Insulation voltage		
Rated value	320 V	

Degree of pollution	3
Shock resistance	0
• acc. to IEC 60068-2-27	Sinusoidal half-wave 50 g / 11 ms
Vibration resistance	
• acc. to IEC 60068-2-6	10 500 Hz: 5g
Surge voltage resistance Rated value	4 kV
Operating frequency maximum	3 600 1/h
Mechanical service life (switching cycles)	
• typical	10
Thermal current	10 A
Protection class IP	
• of the terminal	IP20
Equipment marking	
• acc. to DIN EN 61346-2	U
● acc. to DIN EN 81346-2	U
Design of the fuse link for short-circuit protection of	gG / Dz 10 A, quick-acting / Dz 10 A
the auxiliary switch with type of assignment 1	
required	
Continuous current of the C characteristic MCB	10 A
Operating voltage	
• with AC	
— at 50 Hz Rated value	6 24 V
— at 60 Hz Rated value	6 24 V
● for DC Rated value	
— maximum	24 V
— minimum	6 V
D	
Power Electronics:  Contact reliability	One maloperation per 100 million (17 V, 5 mA), one maloperation
Contact reliability	per 10 million (5 V, 1 mA)
Auxiliary circuit:	
Number of NC contacts	
for auxiliary contacts	0
Number of NO contacts	
• for auxiliary contacts	1
Number of CO contacts	
• for auxiliary contacts	0
Design of the contact of the auxiliary contacts	Silver alloy
Operating current at AC-15	
● at 230 V Rated value	6 A
Connections/ Terminals:	
Type of electrical connection	
<ul> <li>of modules and accessories</li> </ul>	Screw-type terminal

Type of connectable conductor cross-section	
<ul> <li>solid with core end processing</li> </ul>	2x (0.5 0.75 mm²)
<ul> <li>solid without core end processing</li> </ul>	2x (1.0 1.5 mm²)
<ul> <li>finely stranded with core end processing</li> </ul>	2x (0.5 1.5 mm²)
<ul> <li>finely stranded without core end processing</li> </ul>	2x (1,0 1,5 mm²)
<ul> <li>for AWG conductors</li> </ul>	2x (18 14)
Tightening torque	
<ul><li>with screw-type terminals</li></ul>	0.8 0.9 N·m

Lamp:	
Type of light source	LED
Color of the light source	amber

Ambient conditions:	
Ambient temperature	
<ul> <li>during operation</li> </ul>	-25 +70 °C
during storage	-40 +80 °C

Installation/ mounting/ dimensions:	
Mounting type	
<ul> <li>of modules and accessories</li> </ul>	Front plate mounting
Height	40 mm
Width	30 mm
Shape of the installation opening	round

## Certificates/ approvals:

#### Further information

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

#### Industry Mall (Online ordering system)

http://www.siemens.com/industrymall

#### Cax online generator

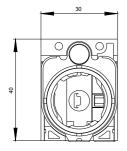
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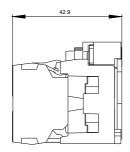
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

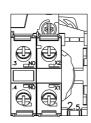
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Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)

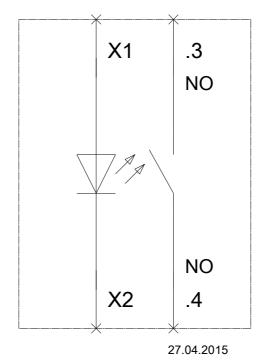
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