SIEMENS

Data sheet

3SU1152-6AA40-1AA0



Indicator lights, 22 mm, round, metal, shiny, green, lens, smooth, with holder, LED module with integrated LED 24 V AC/DC, screw terminal

product designation design of the product product type designation product line manufacturer's article number • of supplied LED module • of the supplied holder • of supplied repeater Indicator is supplied holder • of supplied holder • of supplied repeater Indicator is supplied holder Indicator is supplied holder Sul1401-1B840-1AA0 3SU1401-1B840-1AA0 3SU1401-1B840-1AA0 3SU1401-1B840-1AA0 3SU1401-1B840-1AA0 4 Ves Color • of the actualing element green material of the actuating element plastic shape of the actuating element outer diameter of the actuating element yes holder Tround outer diameter of the actuating element product component front ring No Holder material of the holder Metal Display number of LED modules 1 Ceneral technical data product component light source insulation voltage rated value degree of pollution 3 surge voltage rased value 4 kV protection class IP of the terminal IP20 degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13 shock resistance • acc. to IEC 60068-2-6 Freference code acc. to IEC 60068-2-6 reference code acc. to IEC 60068-2-6 reference code acc. to IEC 61346-2 P	product brand name	SIRIUS ACT
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product component light source insulation voltage rated value degree of pollution surge voltage resistance rated value protection class IP of the terminal degree of protection NEMA rating shock resistance acc. to IEC 60068-2-27 vibration resistance acc. to IEC 60068-2-6 10 500 Hz: 5g	number of LED modules	1
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degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13 shock resistance	protection class IP	IP66, IP67, IP69(IP69K)
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◆ acc. to IEC 60068-2-27 Sinusoidal half-wave 50g / 11 ms vibration resistance 10 500 Hz: 5g	degree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
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• acc. to IEC 60068-2-6 10 500 Hz: 5g	• acc. to IEC 60068-2-27	Sinusoidal half-wave 50g / 11 ms
	vibration resistance	
reference code acc. to IEC 81346-2	• acc. to IEC 60068-2-6	10 500 Hz: 5g
	reference code acc. to IEC 81346-2	Р

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Substance Prohibitance (Date)	01.10.2014 00:00:00
Supply voltage	01.10.2014 00.00.00
type of voltage of the supply voltage of the light source	AC/DC
supply voltage of the light source at AC	
• at 50 Hz rated value	24 V
• at 60 Hz rated value	24 V
supply voltage 1 of the light source at DC rated value	24 V
relative negative tolerance of the supply voltage	20 %
relative positive tolerance of the supply voltage	20 %
Control circuit/ Control	
inrush current maximum	2 A
Connections/ Terminals	
type of electrical connection of modules and accessories	Screw-type terminal
type of connectable conductor cross-sections	
solid with core end processing	2x (0.5 0.75 mm²)
solid without core end processing	2x (1.0 1.5 mm²)
finely stranded with core end processing	2x (0.5 1.5 mm²)
finely stranded without core end processing	2x (1,0 1,5 mm²)
at AWG cables	2x (18 14)
tightening torque of the screws in the bracket	1 1.2 N·m
tightening torque with screw-type terminals	0.8 0.9 N·m
Lamp	
type of light source	LED
color of the light source	green
light intensity	900 1 800 mcd
Ambient conditions	
ambient temperature	
 during operation 	-25 +70 °C
during storage	-40 +80 °C
environmental category during operation acc. to IEC 60721	3M6, 3S2, 3B2, 3K6 (with relative air humidity of 10 95 %, no condensation in operation permitted for all devices behind front panel)
Installation/ mounting/ dimensions	
fastening method	front panel mounting
of modules and accessories	Front plate mounting
height	40 mm
width	30 mm
shape of the installation opening	round
mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	11.8 mm
installation width	29.5 mm
installation depth	49.7 mm
Certificates/ approvals	

AZ)

General Product Approval









Declaration of Conformity

Test Certificates

Marine / Shipping



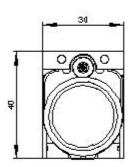


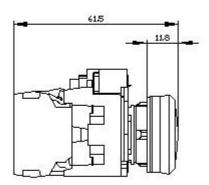


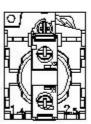


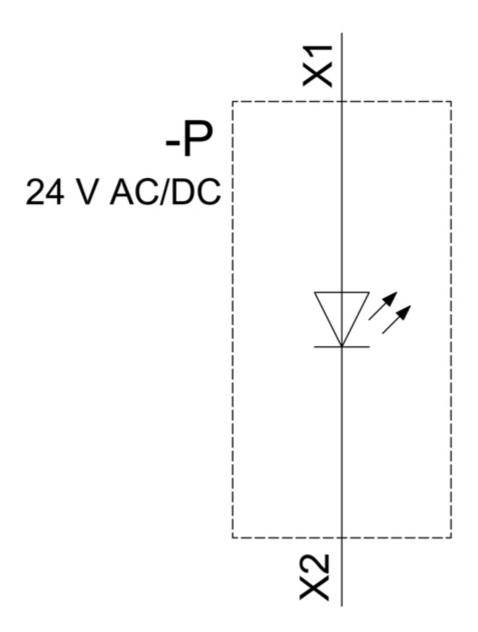


Further information









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