



Figure similar

ACTUATOR-/INDICATOR COMPONENT WITH INTEGRATED LED 110V AC  
LAMP HOLDER SCREW TERMINAL WHITE !!! Phased-out product !!! SIRIUS  
ACT 3SU1 is successor Preferred successor type is >>3SU1401-1BC60-1AA0<<

product brand name	SIRIUS
product designation	lampholder
<b>Contact block/ lampholder</b>	
socket design	integrated
number of lampholders	1
<b>General technical data</b>	
product function positive opening	No
<b>product component</b>	
• diode	Yes
• lamp transformer	No
• light source	Yes
• series resistor	No
insulation voltage rated value	250 V
degree of pollution	class 3
<b>type of voltage</b>	
• of the operating voltage	AC
surge voltage resistance rated value	4 kV
<b>protection class IP</b>	
• of the enclosure	IP40
• of the terminal	IP20
reference code according to IEC 81346-2	P
Substance Prohibitance (Date)	07/01/2006
<b>operating voltage 1</b>	
• at AC	
— at 50 Hz rated value	110 V
— at 60 Hz rated value	110 V
<b>Supply voltage</b>	
type of voltage of the supply voltage of the light source	AC
<b>supply voltage of the light source at AC</b>	
• at 50 Hz rated value	110 V
• at 60 Hz rated value	110 V
relative negative tolerance of the supply voltage	-15 %
relative positive tolerance of the supply voltage	10 %
<b>Auxiliary circuit</b>	
number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0
number of CO contacts for auxiliary contacts	0
consumed current for rated value of supply voltage maximum	15 mA

Connections/ Terminals	
<b>type of electrical connection</b>	screw-type terminals
<b>type of connectable conductor cross-sections</b>	
• for auxiliary contacts	
— solid	2x (1.0 ... 1.5 mm <sup>2</sup> )
— solid with core end processing	2x (0.5 ... 0.75 mm <sup>2</sup> )
— finely stranded with core end processing	2x (0.5 ... 1.5 mm <sup>2</sup> )
• for AWG cables for auxiliary contacts	2x (18 ... 14)
tightening torque for auxiliary contacts with screw-type terminals	0.8 N·m
Lamp	
<b>type of light source</b>	LED
<b>color of the light source</b>	white
Ambient conditions	
<b>ambient temperature</b>	
• during operation	-25 ... +70 °C
• during storage	-25 ... +80 °C
Installation/ mounting/ dimensions	
<b>fastening method</b>	front mounting
<b>height</b>	36 mm
<b>width</b>	10 mm
<b>depth</b>	20 mm

#### Approvals Certificates

General Product Approval	other
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[Confirmation](#)

#### Further information

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

<https://support.industry.siemens.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=3SB3400-1QE>

Cax online generator

<http://support.automation.siemens.com/WW/CAxorder/default.aspx?lang=en&mlfb=3SB3400-1QE>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SB3400-1QE>

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

[http://www.automation.siemens.com/bilddb/cax\\_de.aspx?mlfb=3SB3400-1QE&lang=en](http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SB3400-1QE&lang=en)



