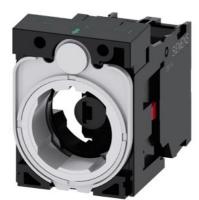
# SIEMENS

#### Data sheet

### 3SU1501-1AG60-1CA0



holder, 3-way, plastic, 1 NC, LED module, white, 6-24 V AC/DC, screw terminal

product brand name	SIRIUS ACT
product designation	Holders
design of the product	holder for plastic
product type designation	3SU1
manufacturer's article number	
<ul> <li>of supplied contact module</li> </ul>	<u>3SU1400-1AA10-1CA0</u>
<ul> <li>of supplied contact module at position 1</li> </ul>	<u>3SU1400-1AA10-1CA0</u>
<ul> <li>of supplied LED module</li> </ul>	<u>3SU1401-1BG60-1AA0</u>
<ul> <li>of the supplied holder</li> </ul>	<u>3SU1500-0AA10-0AA0</u>
Actuator	
design of the actuating element	3-way with module
number of contact modules	1
Holder	
material of the holder	Plastic
Display	
number of LED modules	1
General technical data	
product function positive opening	Yes
product component	
• diode	Yes
lamp transformer	No
light source	Yes
series resistor	No
insulation voltage rated value	320 V
degree of pollution	3
surge voltage resistance rated value	4 kV
protection class IP of the terminal	IP20
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	
<ul> <li>according to IEC 60068-2-6</li> </ul>	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	10 000 000
thermal current	10 A
reference code according to IEC 81346-2	U
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

eration per 100 million (17 V, 5 mA), one maloperation per 10 million ) e terminal 0.75 mm <sup>2</sup> ) .5 mm <sup>2</sup> )
)
)
)
)
)
)
)
)
e terminal 0.75 mm²) .5 mm²)
).75 mm²) .5 mm²)
).75 mm²) .5 mm²)
).75 mm²) .5 mm²)
).75 mm²) .5 mm²)
).75 mm²) .5 mm²)
).75 mm²) .5 mm²)
.5 mm²)
.5 mm²)
.5 mm²)
,5 mm²)
4)
n
√m
10 mcd
°C
°C
3B2, 3K6 (with relative air humidity of 10 95%, no condensation in permitted)
,
mounting
mounting
mounting mounting
-
-
-
mounting Declaration of Con- formity
mounting Declaration of Con-
mounting Declaration of Con- formity



Special Test Certificate

Type Test Certificates/Test Report

**Confirmation** 

Environmental Confirmations

#### 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

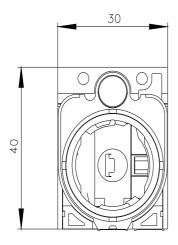
Industry Mall (Online ordering system) https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1501-1AG60-1CA0

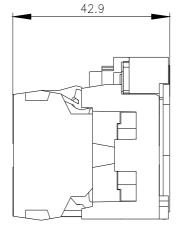
Cax online generator

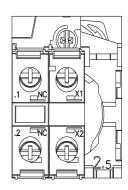
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1501-1AG60-1CA0

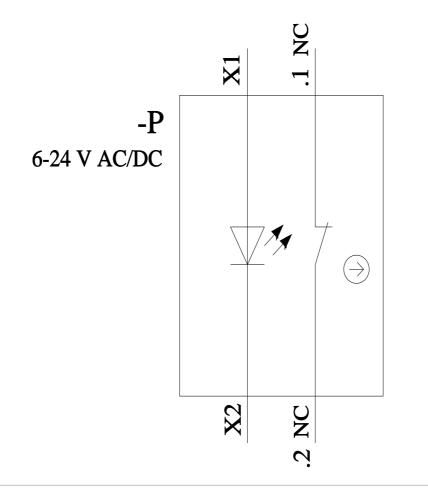
Service&Support (Manuals, Certificates, Characteristics, FAQs,...) https://support.industry.siemens.com/cs/ww/en/ps/3SU1501-1AG60-1CA0

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax\_de.aspx?mlfb=3SU1501-1AG60-1CA0&lang=en









last modified:

6/25/2022 🖸

## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Siemens: 3SU15011AG601CA0