



holder, universal, 3-way, plastic/metal, Z=100-unit packaging

product brand name	SIRIUS ACT
product designation	Holders
design of the product	holder, universal for plastic/metal
product type designation	3SU1
manufacturer's article number	
• of the supplied holder	3SU1550-0AA10-0AA0

Actuator

design of the actuating element	3-way without module
number of contact modules	0

Holder

material of the holder	Plastic
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Display

number of LED modules	0
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General technical data

product function positive opening	No
product component	
• diode	No
• lamp transformer	No
• light source	No
• series resistor	No
insulation voltage rated value	500 V
degree of pollution	3
surge voltage resistance rated value	6 kV
shock resistance	
• according to IEC 60068-2-27	sinusoidal half-wave 15g / 11 ms
• for railway applications according to EN 61373	Category 1, Class B
vibration resistance	
• according to IEC 60068-2-6	10 ... 500 Hz: 5g
• for railway applications according to EN 61373	Category 1, Class B
reference code according to IEC 81346-2	U
Substance Prohibitance (Date)	10/01/2014

Auxiliary circuit

number of NC contacts for auxiliary contacts	0
number of NO contacts for auxiliary contacts	0

Connections/ Terminals

tightening torque of the screws in the bracket	1 ... 1.2 N·m
tightening torque	
• for grounding	0.8 ... 1 N·m

Ambient conditions

ambient temperature	
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- during operation
- during storage

environmental category during operation according to IEC 60721

-25 ... +70 °C

-40 ... +80 °C

3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95%, no condensation in operation permitted)

Installation/ mounting/ dimensions

fastening method

- of modules and accessories

height

width

shape of the installation opening

installation width

installation depth

thickness of the front plate usable

without

Front plate mounting

40 mm

30 mm

round

30 mm

30.1 mm

1 ... 6 mm

Certificates/ approvals

Further information

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=3SU1550-0AA10-0AA0-Z X90>

Cax online generator

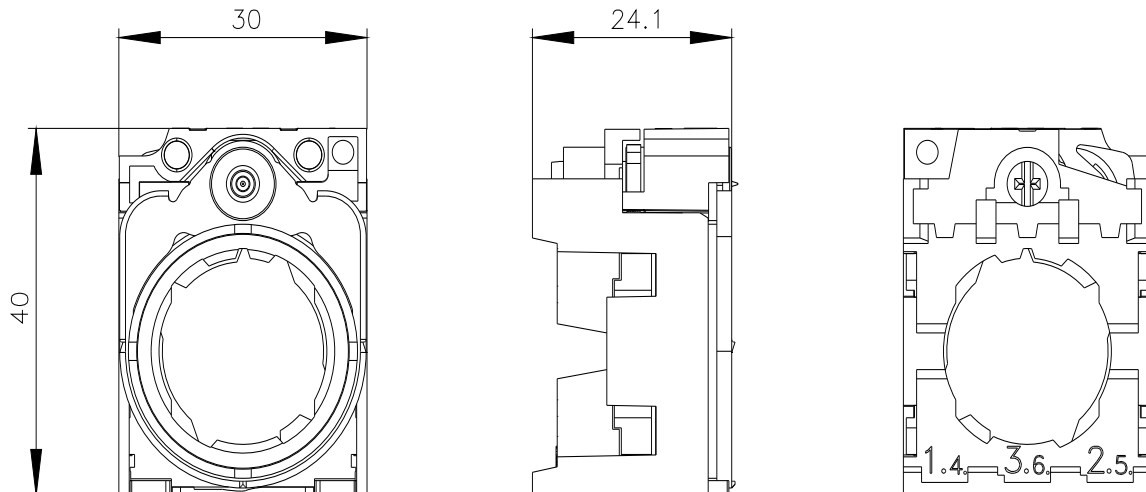
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1550-0AA10-0AA0-Z X90>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU1550-0AA10-0AA0-Z X90>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1550-0AA10-0AA0-Z X90&lang=en



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6/25/2022