



Figure similar

product brand name	SIRIUS ACT
Product designation	Commanding and signaling devices
Design of the product	Holder
Manufacturer's article number	
<ul style="list-style-type: none"> of the supplied holder 	3SU1550-0AA10-0AA0
Actuator:	
Design of the operating mechanism	4-way without module
Number of contact modules	0
Holder:	
Material of the holder	Metal
Display:	
Number of LED modules	0
General technical data:	
Product function	
<ul style="list-style-type: none"> positive opening 	No
Product component	
<ul style="list-style-type: none"> diode lamp transformer 	No

<ul style="list-style-type: none"> • Light source • series resistor 	No
Insulation voltage	
<ul style="list-style-type: none"> • rated value 	500 V
Degree of pollution	3
Surge voltage resistance rated value	6 kV
Shock resistance	
<ul style="list-style-type: none"> • acc. to IEC 60068-2-27 • for railway applications acc. to DIN EN 61373 	Sinusoidal half-wave 50 g / 11 ms Category 1, Class B
Vibration resistance	
<ul style="list-style-type: none"> • acc. to IEC 60068-2-6 • for railway applications acc. to DIN EN 61373 	10 ... 500 Hz: 5g Category 1, Class B
Mechanical service life (switching cycles)	
<ul style="list-style-type: none"> • typical 	10
Equipment marking	
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 	U U

Auxiliary circuit:

Number of NC contacts	
<ul style="list-style-type: none"> • for auxiliary contacts 	0
Number of NO contacts	
<ul style="list-style-type: none"> • for auxiliary contacts 	0
Number of CO contacts	
<ul style="list-style-type: none"> • for auxiliary contacts 	0

Connections/ Terminals:

Tightening torque of the screws in the bracket	1 ... 1.2 N·m
Tightening torque	
<ul style="list-style-type: none"> • for grounding 	0.8 ... 1 N·m

Ambient conditions:

Ambient temperature	
<ul style="list-style-type: none"> • during operation • during storage 	-25 ... +70 °C -40 ... +80 °C
Environmental category during operation acc. to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95 %, no condensation in operation permitted)

Installation/ mounting/ dimensions:

Mounting type	without
<ul style="list-style-type: none"> • of modules and accessories 	Front plate mounting
Height	40 mm
Width	40 mm
Shape of the installation opening	round
Installation width	40 mm

Installation depth

32.1 mm

Certificates/approvals

General Product Approval	Test Certificates	other
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Further information

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

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

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU15500BA100AA0>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU15500BA100AA0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3SU15500BA100AA0>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU15500BA100AA0&lang=en



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