

SIGUARD HINGE SWITCH MOLDED MAT.HOUS. W. ALA. HINGE
2NC/1 NO, FOR 40MM PROFILE SUPPLIED WITH ADDITIONAL
HINGE AND MOUNTING MATERIAL

Product designation	safety position switch
General technical data:	
Product function	Yes
<ul style="list-style-type: none"> • positive opening 	
Insulation voltage	250 V
<ul style="list-style-type: none"> • Rated value 	
Vibration resistance	10 ... 200 Hz: 20g
Surge voltage resistance Rated value	4 kV
Mechanical service life (switching cycles)	1 000 000
<ul style="list-style-type: none"> • typical 	
Thermal current	2.5 A
Protection class IP	IP65
Equipment marking	
<ul style="list-style-type: none"> • acc. to DIN EN 61346-2 • acc. to DIN EN 81346-2 	B B
Active principle	mechanical
Explosion protection category for dust	none
Explosion protection category for gas	none
Enclosure:	
Design of the housing	special design
Material of the enclosure	glass fiber reinforced thermoplast
Coating of the enclosure	none
Design of the housing acc. to standard	No
Drive Head:	
Design of the operating mechanism	rotary actuator
Design of the switching function	positive opening
Connections/ Terminals:	
Type of electrical connection	screw-type terminals
Mechanical data:	
Cable entry type	2 x (M20 x 1.5)
Communication/ Protocol:	
Design of the interface	without
Ambient conditions:	

Ambient temperature

- during operation

-25 ... +65 °C

Installation/ mounting/ dimensions:**Mounting type**

screw fixing

Certificates/ approvals:**General Product Approval****Declaration of
Conformity****Shipping Approval**

UL



EG-Konf.



ABS



LRS

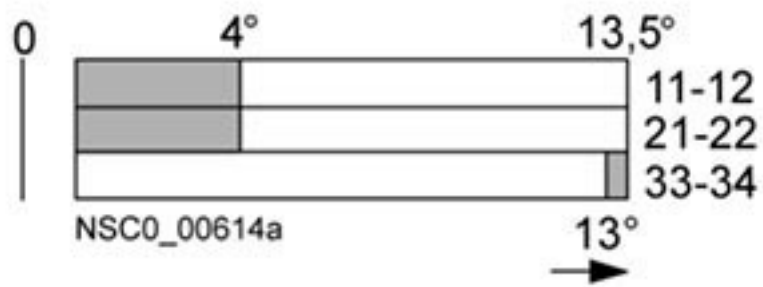


PRS

**Shipping
Approval****other**

RINA

[Bestätigungen](#)[sonstig](#)**Further information****Information- and Downloadcenter (Catalogs, Brochures,...)**<http://www.siemens.com/industrial-controls/catalogs>**Industry Mall (Online ordering system)**<http://www.siemens.com/industrymall>**Cax online generator**<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SE22830GA43>**Service&Support (Manuals, Certificates, Characteristics, FAQs,...)**<https://support.industry.siemens.com/cs/ww/en/ps/3SE22830GA43>**Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)**http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SE22830GA43&lang=en



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