

SOLID-STATE, TIME-DELAYED AUXILIARY SWITCH
BLOCK SETTING RANGE 0.05 S...1 NO, AC/DC 24 V,
1NO + 1NC, ON-DELAY, FOR MOUNTING ONTO
CONTACTORS SIZES00



Figure similar

General technical data:		
product brand name		SIRIUS
Product designation		auxiliary switch
Size of contactor can be combined company-specific		S00
Product function		
• star-delta circuit		No
• at the relay outputs Switchover delayed/without delay		No
Product component semi-conductor output		No
Product extension		
• optional remote control		No
• required remote control		No
Adjustable time	s	0.05 ... 1
Ambient temperature during operation	°C	-25 ... +60
Equipment marking acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750		K
Equipment marking acc. to DIN EN 61346-2		K

Switching Function:**Switching function**

- ON-delay
- passing make contact
- fixed clock cycle beginning with pulse
- fixed clock cycle beginning with interval
- OFF delay
- variably clocked start with impulse
- variably clocked start with interval
- with control signal
 - additive ON delay
 - passing break contact
 - OFF delay

Yes
No
No
No
No
No
No
No
No
No

Auxiliary circuit:**Number of NC contacts**

- delayed switching
- instantaneous contact

1
0

Number of NO contacts

- delayed switching
- instantaneous contact

1
0

Number of CO contacts

- delayed switching
- instantaneous contact

0
0

Installation/ mounting/ dimensions:**Width**

mm

45

Height

mm

38

Depth

mm

75

Connections/ Terminals:**Type of electrical connection**

- for auxiliary and control current circuit

screw-type terminals

Certificates/ approvals:

General Product Approval	Functional Safety/Safety of Machinery	Declaration of Conformity
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[Baumusterprüfbescheinigung](#)



Test Certificates	Shipping Approval
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[spezielle Prüfbescheinigung](#)



Shipping Approval	other
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[Umweltbestätigung](#)

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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

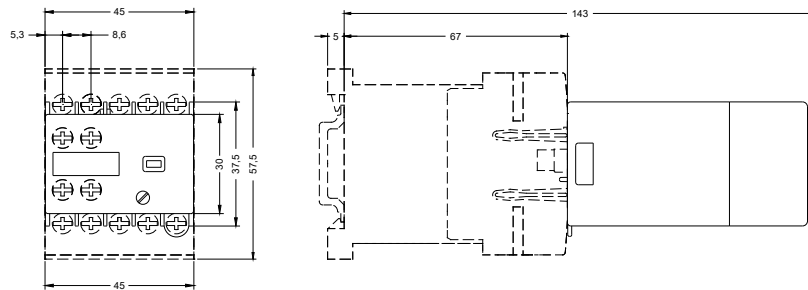
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1916-2EJ11>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1916-2EJ11>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1916-2EJ11&lang=en



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