

SOLID-STATE TWO-WIRE TIME RELAY SETTING RANGE 0.5 S...10 S, AC/DC 24...66 V, ON-DELAY, WITH VARISTOR FOR MOUNTING ONTO CONTACTORS SIZES00

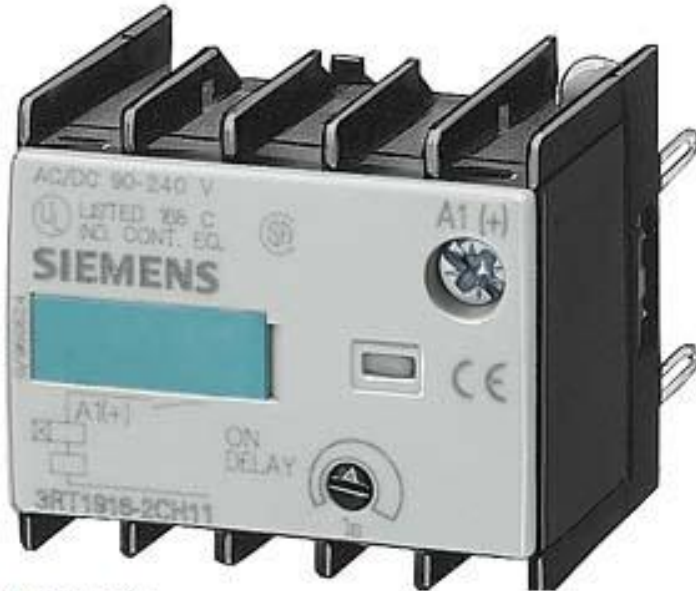


Figure similar

General technical data:		
product brand name		SIRIUS
Product designation		timing relay
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		Yes
Product expansion		
• optional remote control		No
• required remote control		No
Adjustable time	s	0.5 ... 10
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
	No
	No

Auxiliary circuit:

Number of NC contacts		
• delayed switching		0
• instantaneous contact		0
Number of NO contacts		
• delayed switching		1
• instantaneous contact		0
Number of CO contacts		
• delayed switching		0
• instantaneous contact		0

Installation/ mounting/ dimensions:

Width	mm	45
Height	mm	38
Depth	mm	38

Connections/ Terminals:

Type of electrical connection		
• for auxiliary and control current circuit		screw-type terminals

Certificates/ approvals:

General Product Approval	EMC	Functional Safety/Safety of Machinery
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Declaration of Conformity	Test Certificates	Shipping Approval
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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

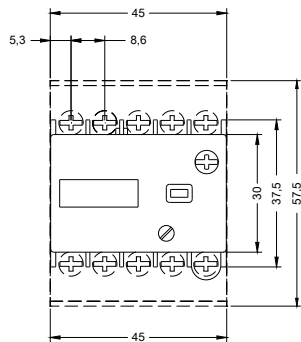
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT19162CG21>

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

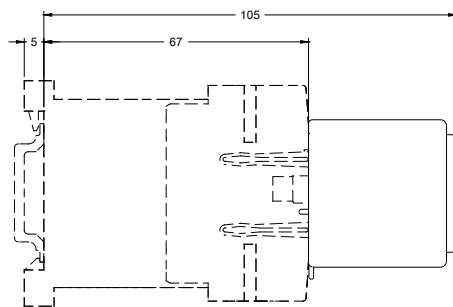
<https://support.industry.siemens.com/cs/ww/en/ps/3RT19162CG21>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT19162CG21&lang=en



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