SIEMENS

Data sheet 3RT1926-2EC21



Figure similar

SOLID-STATE, TIME-DELAYED AUXILIARY SWITCH BLOCK SETTING RANGE 0.5 S...10 S AC 100...127 V, 1NO + 1NC, ON-DELAY, FOR MOUNTING ONTO CONTACTORS SIZE S0...S12

General technical data:		
product brand name		SIRIUS
Product designation		auxiliary switch
Type of voltage		AC
Size of contactor can be combined company-specific		S0 ... S12
Product function		
• star-delta circuit		No
• at the relay outputs Switchover delayed/without delay		No
Product component semi-conductor output		No
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		Yes
• passing make contact		No
• fixed clock cycle beginning with pulse		No
• fixed clock cycle beginning with interval		No
• OFF delay		No

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• variably clocked start with impulse		No
• variably clocked start with interval		No
• with control signal		
— additive ON delay		No
— passing break contact		No
— OFF delay		No

Auxiliary circuit:

Number of NC contacts		
• delayed switching		1
• 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	33
Height	mm	46
Depth	mm	73

Connections/ Terminals:

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

Certificates/ approvals:

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General Product Approval				Functional Safety/Safety of Machinery	Declaration of Conformity
CCC	CSA	EAC	UL	Type Examination	EG-Konf.

Test Certificates	Shipping Approval				
Special Test Certificate	ABS	BUREAU VERITAS	DNV	GL	LRS

Shipping Approval			other		
PRS	RINA	RMRS	Confirmation	Environmental Confirmations	other

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=3RT19262EC21

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RT19262EC21

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT19262EC21&lang=en

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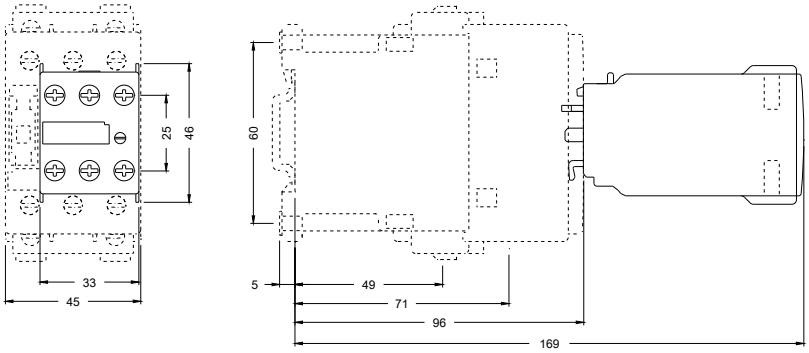

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