SIEMENS

Product data sheet 3RT1926-2EJ31

SOLID-STATE,
TIME-DELAYED AUXILIARY SWITCH BLOCK SETTING RANGE 5 S...100 S,
AC/DC 24 V, 1NO + 1NC, ON-DELAY,
FOR MOUNTING ONTO CONTACTORS SIZE S0...S12

General technical data:		
Product brand name		SIRIUS
product designation		auxiliary switch
Design of the product		slow-operating
type of voltage		AC/DC
Size of the contactor / can be combined / company-specific		S0 ... S12
Product function		
• star-delta circuit		No
• at the relay outputs / changeover delayed/without delay		No
Product component / semi-conductor output		No
Product extension / optional / remote control		No
Product extension / strictly required / remote control		No
Adjustable time	s	5 … 100
Ambient temperature		
• during operating	°C	-25 … 60
Item designation		
• according to DIN 40719 extendable after IEC 204-2 / according to IEC 750		K
• according to DIN EN 61346-2		K

Switching Function:

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Switching function		
• slow-operating		Yes
• making pulse contact		No
• firmly clocked beginning with pulse		No
• firmly clocked beginning with pause		No
• relapse delayed		No
• variably clocked start with impulse		No
• impuls variably clocked start with pause		No
• with auxiliary voltage		
• in an additive way slow-operating		No
• temporary line fault		No
• relapse delayed		No
• without auxiliary voltage / relapse delayed		No

Auxiliary circuit:

Number of NC contacts		
• delayed switching		1
Number of NO contacts		
• delayed switching		1
Supply voltage frequency / for auxiliary and control current circuit		
• rated value	Hz	50 … 60
Supply voltage / strictly required / auxiliary voltage		No
Control supply voltage		
• 1 / rated value	V	24

Installation/mounting/dimensions:

Width	mm	33
Height	mm	46
Depth	mm	73

Connections:

Design of the electrical connection		
• jumper socket		No
• for auxiliary and control current circuit		screw-type terminals

Certificates/approvals:

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General Product Approval				Functional Safety / Safety of Machinery	Test Certificates
CQC	CSA	ROSTEST	UL	SUVA	Manufacturer

Shipping Approval					
ABS	BUREAU VERITAS	DNV	GL	LRS	PRS

Shipping Approval	other	
RINA	Manufacturer	other

Further information:

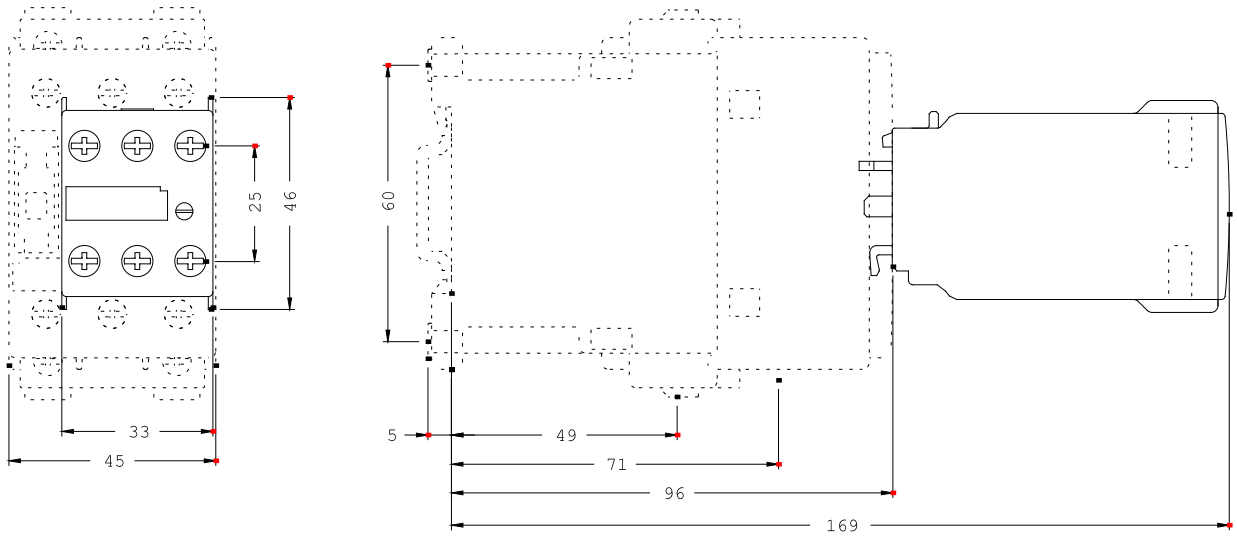
Information- and Downloadcenter (Catalogs, Brochures,...)
http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)
http://www.siemens.com/industrial-controls/mall

CAx-Online-Generator
http://www.siemens.com/cax

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
http://support.automation.siemens.com/WW/view/en/3RT1926-2EJ31/all

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)
http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RT1926-2EJ31



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