SIEMENS

Product data sheet

3RT1926-2GJ51



SOLID-STATE, TIME-DELAYED AUXILIARY SWITCH BLOCK SETTING RANGE 1.5 S...30 S, AC/DC 24 V, 2NO, STAR-DELTA FUNCTION, FOR MOUNTING ONTO CONTACTORS, SIZE SO...S12

General technical data:		
Product brand name		SIRIUS
product designation		auxiliary switch
Design of the product		star-delta (wye-delta)
type of voltage		AC/DC
Size of the contactor / can be combined / company-specific		S0 S12
Product function		
star-delta circuit		Yes
• 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	1.5 30
Ambient temperature		
during operating	°C	-25 60
Item designation		
 according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 		к
according to DIN EN 61346-2		к
Switching Function:		

Switching function		
slow-operating		No
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 NO contacts		
delayed switching		1
• non-delayed		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:		

	proval			Functional Safety / Safety of Machinery	Test Certificates
coc	(SA)	<u>ROSTEST</u>		SUVA	Manufacturer
Shipping Approval					
ABS	BUREAU VERITAS		GL	Lloyd's Register LRS	PRS
Shipping Approval	other				
RINA	Manufacturer	<u>other</u>			
formation- and Dow tp://www.siemens.com dustry Mall (Online	m/industrial-controls ordering system)	/catalogs			
tp://www.siemens.com	m/industrial-controls	/mall			
Ax-Online-Generato	r	/mall			
Ax-Online-Generato tp://www.siemens.com ervice&Support (Ma tp://support.automatio	r m/cax nuals, Certificates, on.siemens.com/WV	Characteristics, FAC	J51/all	diagrams,)	
Ax-Online-Generato tp://www.siemens.com ervice&Support (Ma tp://support.automation nage database (proc	r m/cax nuals, Certificates, on.siemens.com/WV luct images, 2D dir	Characteristics, FAC) models, device circuit	: diagrams,)	

last change:

Oct 24, 2011

- 169 -