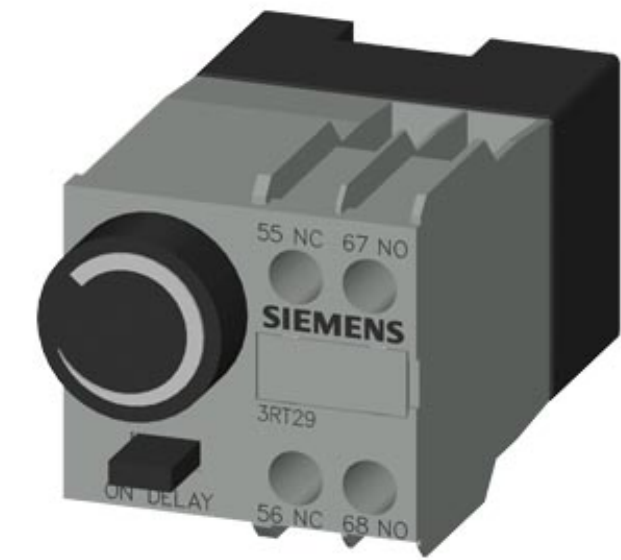


PNEUMATIC TIME-RELAY BLOCK ON-DELAY 1 ... 60S
1NO + 1NC,
FOR MOTOR CONTACTORS SZ S0



General technical data:		
product brand name		SIRIUS
Product designation		pneumatic delay block
Design of the product		slow-operating
Size of the contactor		S0
Ambient temperature		
• during storage	°C	-50 ... +80
• during operating	°C	-25 ... +60
Protection class IP / on the front		IP20
Mechanical operating cycles as operating time		
• typical		5,000,000
Electrical operating cycles as operating time / at AC-15 / at 230 V		
• typical		1,000,000
Mechanical operating cycles as operating time		
• with 3RT2.2 contactor		5,000,000
• with 3RT2.3 contactor		5,000,000
Adjustable operating delay time	s	60 ... 1
Insulation voltage / with degree of pollution 3		
• rated value	V	690

Relative accuracy		
• of the operating delay time/backslide delay time	%	10

Auxiliary circuit:

Operating current		
• of the auxiliary contacts		
• at AC-12 / maximum	A	10
• at AC-14		
• at 230 V	A	6
• at 400 V	A	4
• at 500 V	A	2.5
• at 690 V	A	1.5
• at AC-15		
• at 230 V	A	6
• at 400 V	A	4
• at DC-13		
• at 24 V	A	4
• at 48 V	A	2
• at 110 V	A	0.7
• at 220 V	A	0.3
• at 440 V	A	0.1
• at AC-15		
• at 500 V / rated value	A	2.5
• at 690 V / rated value	A	1.5

Short-circuit:

Design of the fuse link / for short-circuit protection of the auxiliary switch / required		Fuse gG 10 A with short-circuit current I _k = 1 kA according to IEC 60947-5-1
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Installation/ mounting/ dimensions:

Mounting type		clip-on
Width	mm	45
Height	mm	44.6
Depth	mm	83.5
mounting position		any

Connections/ terminals:

Design of the electrical connection		
• for auxiliary and control current circuit		screw-type terminals
Type of the connectable conductor cross-section		
• for auxiliary contacts		
• solid		2x (0.5 ... 2.5 mm²), 2x (2.5 ... 4 mm²)

- finely stranded
- with conductor end processing
- for AWG conductors / for auxiliary contacts

2x (0.5 ... 2.5 mm²)
2x (22 ... 12)

Certificates/ approvals:

Verification of suitability

CE / UL / CSA / CCC

General Product Approval

Declaration of Conformity

Test Certificates



[Special Test Certificate](#)

Shipping Approval



Shipping Approval

other



[Confirmation](#)



[Environmental Confirmations](#)

Safety related data:

Protection against electrical shock

finger-safe

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://mall.industry.siemens.com/>

Cax online generator

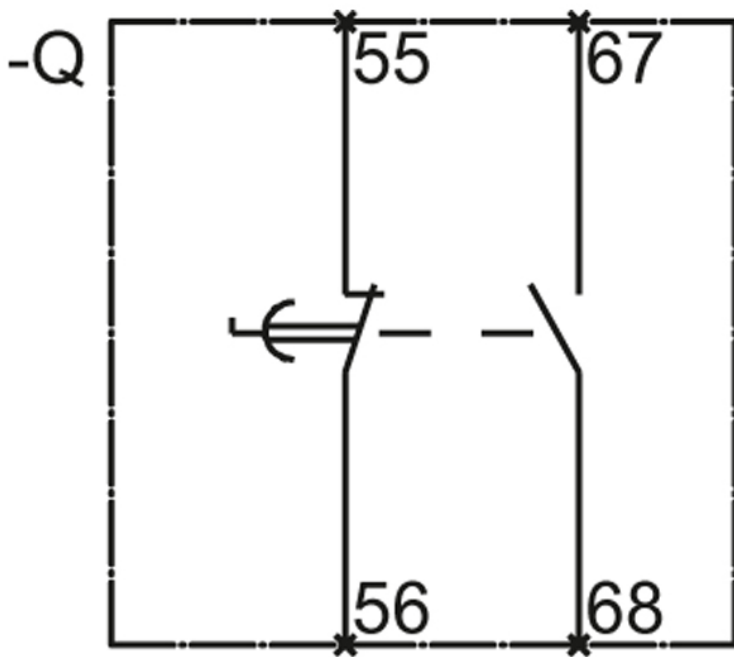
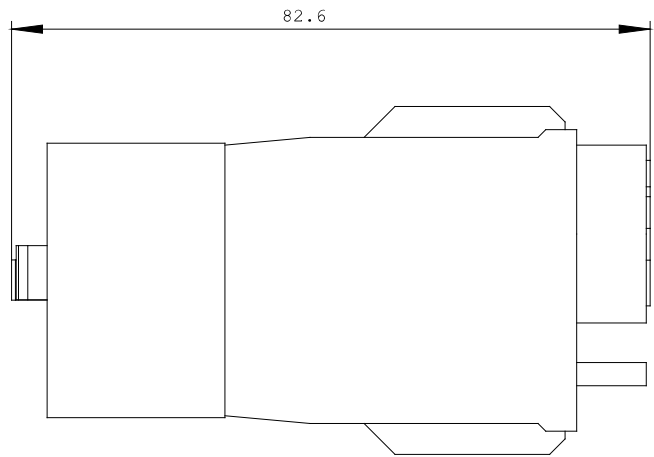
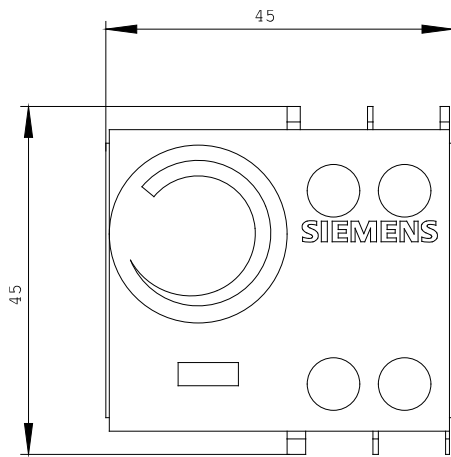
<http://www.siemens.com/cax>

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

<http://support.automation.siemens.com/WW/view/en/3RT2926-2PA11/all>

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3RT2926-2PA11



last change:

Aug 4, 2014