



OFF-delay device, 220/230 V AC/DC, 50/60 Hz, for contactors 3RT2 and auxiliary contactors 3RH2 with AC/DC and DC operation

product brand name	SIRIUS		
product category	OFF-delay device		
product designation	OFF-delay device		
design of the product	OFF delay device		
product type designation	3RT29		
General technical data			
size of contactor	S00, S0		
product component protective wiring	No		
Substance Prohibitance (Date)	10/01/2009		
SVHC substance name	Lead - 7439-92-1 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol - 79-94-7		
Net Weight	0.154 kg		
type of voltage of the control supply voltage	AC/DC		
control supply voltage 1 at AC			
• at 50 Hz	200 ... 240 V		
• at 60 Hz	200 ... 240 V		
control supply voltage frequency			
• 1 rated value	50 Hz		
• 2 rated value	60 Hz		
control supply voltage 1 at DC	200 ... 240 V		
Ambient conditions			
ambient temperature			
• during operation	-20 ... +60 °C		
• during storage	-40 ... +80 °C		
Environmental footprint			
Environmental Product Declaration(EPD)	Yes		
global warming potential [CO2 eq] total	7.04 kg		
global warming potential [CO2 eq] during manufacturing	0.089 kg		
global warming potential [CO2 eq] during operation	6.96 kg		
global warming potential [CO2 eq] after end of life	-0.0061 kg		
Electrical Safety			
touch protection against electrical shock	finger-safe		
Installation/ mounting/ dimensions			
mounting position	any		
fastening method	screw and snap-on mounting onto 35 mm DIN rail		
Connections/ Terminals			
type of electrical connection for auxiliary and control circuit	screw-type terminals		
Approvals Certificates			
General Product Approval		EMV	Test Certificates



[Type Test Certificates/Test Report](#)

Maritime application



[Confirmation](#)

[Miscellaneous](#)



Environment



[Environmental Confirmations](#)

Further information

Information on the packaging

<https://support.industry.siemens.com/cs/ww/en/view/109813875>

Information for data generation and storage

<https://support.industry.siemens.com/cs/ww/en/view/109995012>

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

<https://www.siemens.com/ic10>

Industry Mall (Online ordering system)

<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2916-2BL01>

Cax online generator

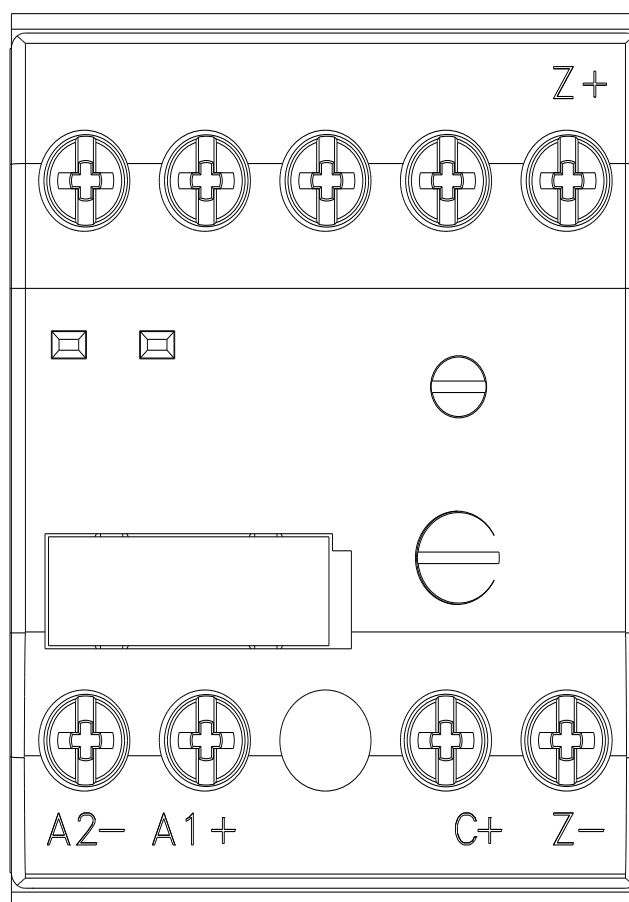
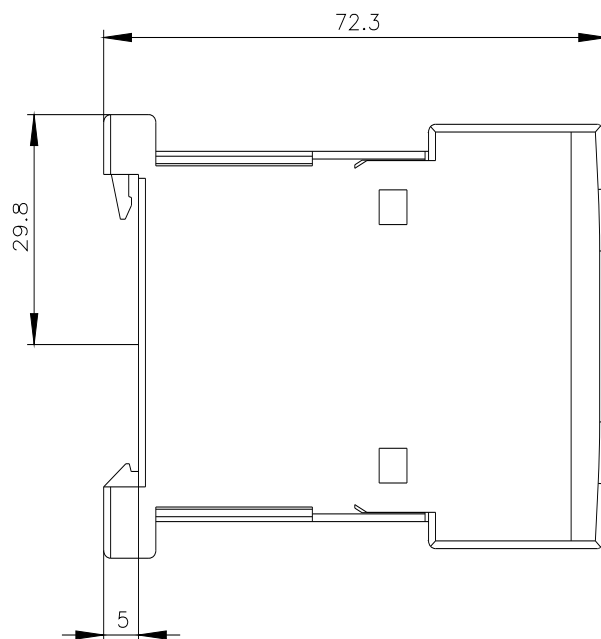
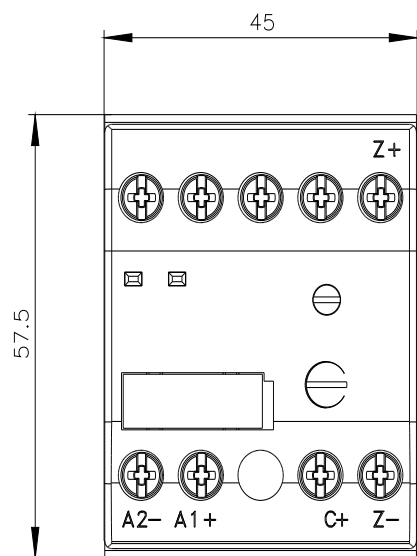
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-2BL01>

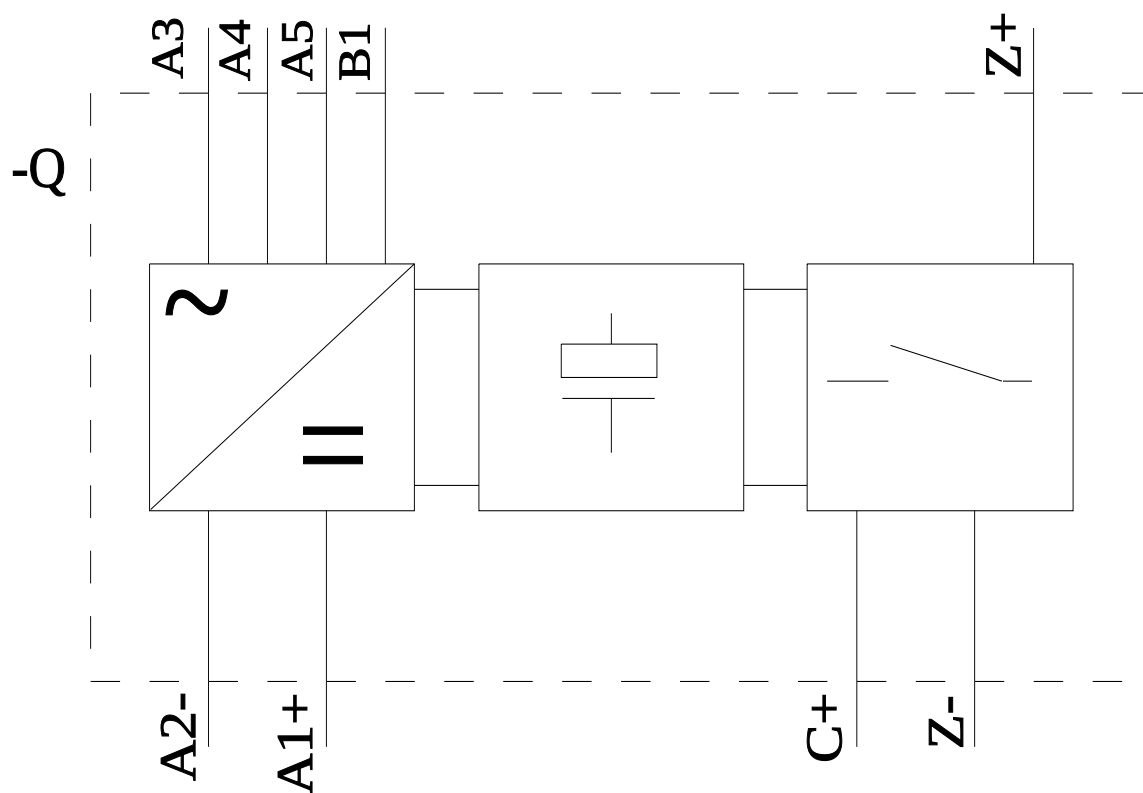
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-2BL01>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-2BL01&lang=en





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4/2/2025 [↗](#)