



OFF-delay device, 110 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	
Weight		0.147 kg	
type of voltage of the control supply voltage		AC/DC	
control supply voltage 1 at AC			
• at 50 Hz		110 ... 127 V	
• at 60 Hz		110 ... 127 V	
control supply voltage frequency			
• 1 rated value		50 Hz	
• 2 rated value		60 Hz	
control supply voltage 1 at DC		110 ... 127 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



[Miscellaneous](#)



[Confirmation](#)

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=3RT2916-2BK01>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2916-2BK01>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2916-2BK01>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2916-2BK01&lang=en



