

terminal block type E, increased clearances and creepage distances for combination motor controller type E according to UL 508 for circuit breaker size S3



product brand name		SIRIUS			
product category		Plugs, adapters and terminals			
product designation		Terminal block			
design of the product		Type E acc. to UL			
product type designation		3RT29			
General technical data					
protection class IP on the front according to IEC 60529		IP20			
Substance Prohibittance (day/month/year)		07/01/2006			
Net Weight		0.155 kg			
Electrical Safety					
protection class IP on the front according to IEC 60529		IP20			
touch protection on the front according to IEC 60529		finger-safe, for vertical contact from the front			
Approvals Certificates					
Environmental Product Declaration					
● global warming potential [CO2 eq] / during manufacturing		0.0885 kg			
● global warming potential [CO2 eq] / during operation		6.96 kg			
● global warming potential [CO2 eq] / after end of life		-0.0061 kg			
● global warming potential [CO2 eq] / total		7.04 kg			
Environment		General Product Approval		EMV	

[Environmental Con-
firmations](#)



Test Certificates

Maritime application

[Type Test Certi-
ficates/Test Report](#)



Maritime application

other

Railway



[Confirmation](#)



[Special Test Certi-
ficate](#)

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=3RT2946-4GA07>

Cax online generator

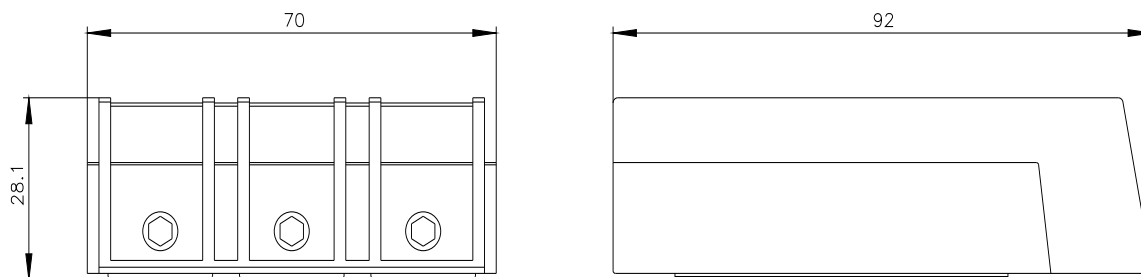
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2946-4GA07>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT2946-4GA07>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2946-4GA07&lang=en



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