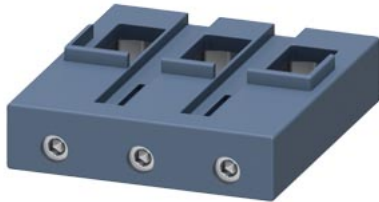


Box terminal block, 3-pole for contactor size S3, 3RT2.4



product brand name	SIRIUS
product category	Terminal covers
product designation	Box terminal block
design of the product	up to 70 mm ² , can be used for 3RT2.4, 3RV2.4, 3RU2.4
product type designation	3RT29

General technical data

Substance Prohibition (Date)	07/01/2006
Net Weight	0.124 kg

Connections/ Terminals

type of connectable conductor cross-sections <ul style="list-style-type: none"> • for main contacts <ul style="list-style-type: none"> — solid or stranded — finely stranded with core end processing • for AWG cables for main contacts 	2x (6 ... 16 mm ²), 2x (10 ... 50), 1x (70 ... 70 mm ²) 2x (2.5 ... 35 mm ²), 1x (2.5 ... 50 mm ²) 2x (10 ... 1/0), 1x (10 ... 2/0)
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Approvals Certificates

Environmental Product Declaration	
<ul style="list-style-type: none"> • global warming potential [CO₂ eq] / during manufacturing • global warming potential [CO₂ eq] / during operation • global warming potential [CO₂ eq] / after end of life • global warming potential [CO₂ eq] / total 	0.0885 kg 6.96 kg -0.0061 kg 7.04 kg

Environment	General Product Approval	Maritime application
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[Environmental Con-
firmations](#)



other

[Confirmation](#)

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=3RT2946-4G>

Cax online generator

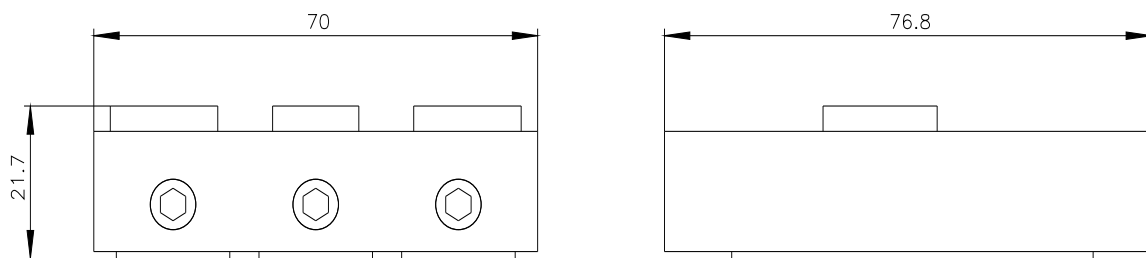
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2946-4G>

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

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

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

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



last modified:

11/11/2025 