

box terminal for 3RT1, 3RB2, 3RW507



product brand name	SIRIUS
product category	Terminal covers
product designation	Box terminal block
design of the product	up to 240 mm ² (with aux. conductor connection), can be used for 3UF71.4-1BA00-0 or 3RW444.

General technical data	
Substance Prohibittance (Date)	07/01/2006
Weight	0.694 kg

Connections/ Terminals	
type of connectable conductor cross-sections	
• for main contacts	
— solid or stranded	min. 2x 70, max. 2x 240 mm ²
— finely stranded with core end processing	min. 2x 95, max. 2x 185 mm ²
• for AWG cables for main contacts	2/0 ... 500 kcmil
type of connectable conductor cross-sections	
• for auxiliary contacts	
— solid or stranded	2x (0,5 ... 1,5 mm ²), 2x (0,75 ... 2,5 mm ²), max. 2x (0,75 ... 4 mm ²)
— finely stranded with core end processing	2x (0,5 ... 1,5 mm ²), 2x (0,75 ... 2,5 mm ²)
• for AWG cables for auxiliary contacts	2x (20 ... 16), 2x (18 ... 14), 1x 12

Approvals Certificates	
General Product Approval	EMV



[Confirmation](#)



Test Certificates	Marine / Shipping
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[Type Test Certificates/Test Report](#)

[Special Test Certificate](#)



Marine / Shipping	other	Environment
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[Confirmation](#)

[Miscellaneous](#)

[Environmental Confirmations](#)

Further information

Information on the packaging

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

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=3RT1966-4G>

Cax online generator

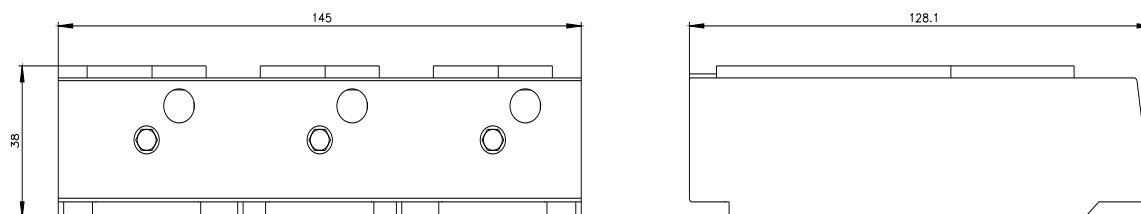
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1966-4G>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1966-4G>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1966-4G&lang=en



last modified:

10/28/2023 