











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.				
product type designation	3RT19				
General technical data					
Substance Prohibition (Date)	07/01/2006				
Weight	0.694 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 	min. 2x 70, max. 2x 240 mm ² min. 2x 95, max. 2x 185 mm ² 2/0 ... 500 kcmil				
type of connectable conductor cross-sections <ul style="list-style-type: none"> for auxiliary contacts <ul style="list-style-type: none"> — solid or stranded — finely stranded with core end processing for AWG cables for auxiliary contacts 	2x (0,5 ... 1,5 mm ²), 2x (0,75 ... 2,5 mm ²), max. 2x (0,75 ... 4 mm ²) 2x (0,5 ... 1,5 mm ²), 2x (0,75 ... 2,5 mm ²) 2x (20 ... 16), 2x (18 ... 14), 1x 12				
Approvals Certificates					
General Product Approval	EMV	Test Certificates			
 EG-Konf.		 UL		 RCM	Type Test Certificates/Test Report
Test Certificates	Maritime application				
Special Test Certificate	 ABS	 DNV	 LRS	 PRS	 RMRS
other	Environment				



[Confirmation](#)

[Miscellaneous](#)

[Environmental Con-
firmations](#)

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

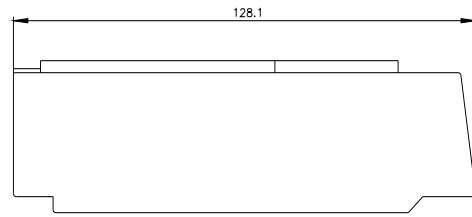
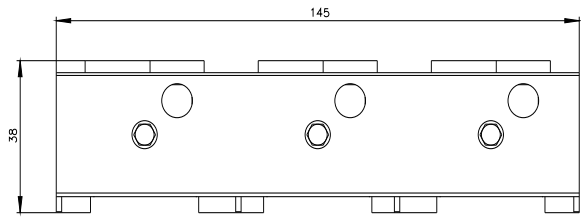
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1966-4G>

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



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8/8/2025