

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 mm2 (with aux. conductor connection), can be used for 3UF71.4-1BA00-0 or 3RW444.	
product type designation	3RT19	
General technical data		
Substance Prohibittance (day/month/year)	07/01/2006	
Net Weight	0.68 kg	
Connections/ Terminals		
type of connectable conductor cross-sections - for main contacts — solid or stranded — finely stranded with core end processing - for AWG cables for main contacts	min. 2x 70, max. 2x 240 mm² min. 2x 95, max. 2x 185 mm² 2/0 ... 500 kcmil	
type of connectable conductor cross-sections - for auxiliary contacts — solid or stranded — finely stranded with core end processing - for AWG cables for auxiliary contacts	2x (0,5 ... 1,5 mm²), 2x (0,75 ... 2,5 mm²), max. 2x (0,75 ... 4 mm²) 2x (0.5 ... 1.5 mm²), 2x (0.75 ... 2.5 mm²) 2x (20 ... 16), 2x (18 ... 14), 1x 12	
Approvals Certificates		
Environment	General Product Approval	EMV
Environmental Confirmations     		
Test Certificates		Maritime application
Type Test Certificates/Test Report	Special Test Certificate	   
other		



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=3RT1966-4G>

Cax online generator

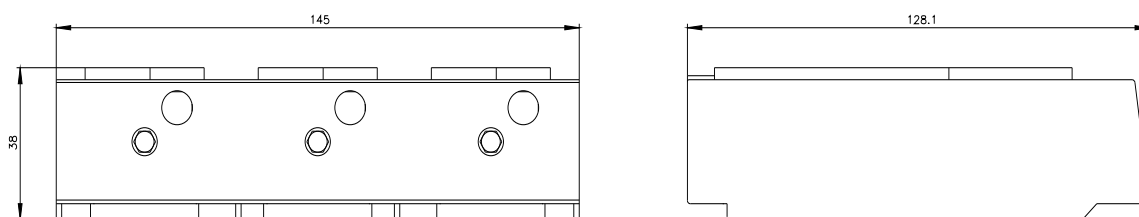
<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1966-4G>

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, ...)

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



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11/11/2025