SIEMENS

Data sheet 3RT1987-5AP31



Changeover operating mechanism for 3RT1485, 3RT1486 and 3RT1487, AC (50...60 Hz) / DC operation, 100 ... 240 V AC / 100 ... 220 V DC

product brand name	SIRIUS
product designation	Magnet coil
Substance Prohibitance (Date)	03/27/2020
type of voltage of the control supply voltage	AC/DC
control supply voltage 1 at AC	
at 50 Hz rated value	100 V
at 60 Hz rated value	100 V
control supply voltage 2 at AC	
at 50 Hz rated value	240 V
at 60 Hz rated value	240 V
control supply voltage 1	
at DC rated value	100 V
control supply voltage 2 at DC rated value	220 V
operating range factor control supply voltage rated value of magnet coil at AC	
● at 50 Hz	0.85 1.1
• at 60 Hz	0.85 1.1
apparent pick-up power of magnet coil at AC	
• at 50 Hz	1 800 VA
• at 60 Hz	1 800 VA
apparent holding power of magnet coil at AC	
• at 50 Hz	33 VA
• at 60 Hz	33 VA
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Approvals Certificates

General Product Approval EMC Declaration of Conformity Test Certificates

Confirmation









Special Test Certificate

Marine / Shipping other Railway







Confirmation

Miscellaneous

Special Test Certificate

Further information

Siemens has decided to exit the Russian market (see here).

https://press.siemens.com/global/en/pressrelease/siemens-wind-down-russian-business

Siemens is working on the renewal of the current EAC certificates.

Please contact your local Siemens office on the status of validity of the EAC certification if you intend to import or offer to supply these products to an EAC relevant market (other than the sanctioned EAEU member states Russia or Belarus).

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=3RT1987-5AP31

Cax online generator

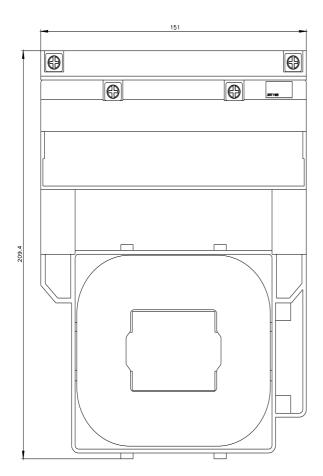
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1987-5AP31

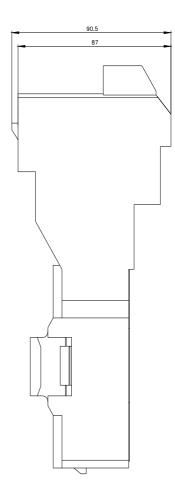
 $Service \& Support \ (Manuals, \ Certificates, \ Characteristics, \ FAQs, ...)$

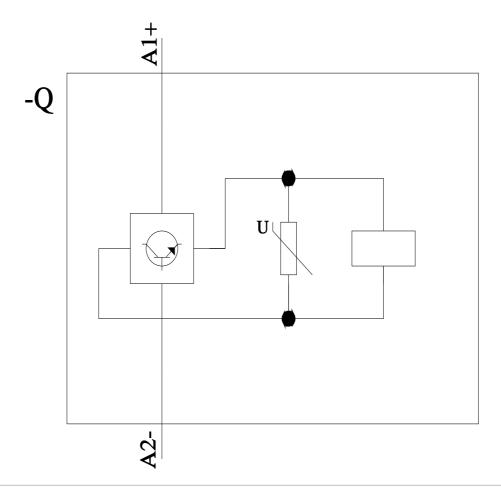
https://support.industry.siemens.com/cs/ww/en/ps/3RT1987-5AP31

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1987-5AP31&lang=en







last modified: 1/12/2021 🖸