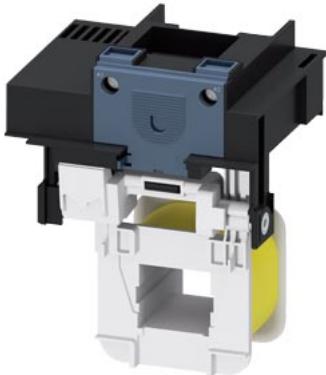


Data sheet

3RT1955-5AB31



Withdrawable drive for contactors 3RT105, 3RT145 AC (50...60 Hz) / DC operation, 23 ... 26 V Operating mechanism: Standard,economy circuit Screw terminal

product brand name	SIRIUS	
product designation	Magnet coil	
Substance Prohibitance (Date)	05/01/2012	
type of voltage of the control supply voltage	AC/DC	
control supply voltage 1 at AC		
• at 50 Hz	23 ... 26 V	
• at 60 Hz	23 ... 26 V	
control supply voltage 2 at AC		
• at 50 Hz rated value	26 V	
• at 60 Hz rated value	26 V	
control supply voltage 1		
• at DC	23 ... 26 V	
control supply voltage 2 at DC rated value	26 V	
apparent pick-up power of magnet coil at AC		
• at 50 Hz	300 VA	
• at 60 Hz	300 VA	
inductive power factor with closing power of the coil		
• at 50 Hz	0.9	
• at 60 Hz	0.9	
apparent holding power of magnet coil at AC		
• at 50 Hz	5.8 VA	
• at 60 Hz	5.8 VA	
inductive power factor with the holding power of the coil		
• at 50 Hz	0.8	
• at 60 Hz	0.8	

Approvals Certificates

General Product Approval	EMC	Declaration of Conformity
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[Confirmation](#)



EG-Konf.

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

[Special Test Certificate](#)



[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=3RT1955-5AB31>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1955-5AB31>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1955-5AB31>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1955-5AB31&lang=en

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12/21/2020