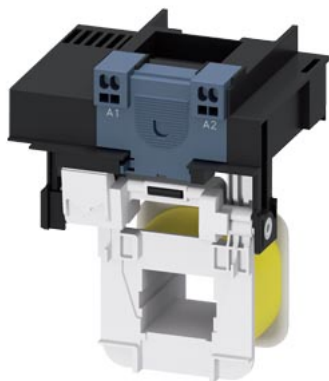




Withdrawable drive for contactors 3RT105, 3RT145 AC (50...60 Hz) / DC operation, 220 ... 240 V Operating mechanism: Standard,economy circuit Spring-type terminal

product brand name	SIRIUS		
product category	Solenoid coils		
product designation	Changeover operating mechanism		
product type designation	3RT19		
General technical data			
Substance Prohibittance (Date)	05/01/2012		
SVHC substance name	Lead - 7439-92-1 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol - 79-94-7		
Weight	0.529 kg		
type of voltage of the control supply voltage	AC/DC		
control supply voltage 1 at AC			
• at 50 Hz	220 ... 240 V		
• at 60 Hz	220 ... 240 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	220 ... 240 V		
control supply voltage 2 at DC rated value	240 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		EMV	Test Certificates
 EG-Konf.   UL   RCM Type Test Certificates/Test Report			
Test Certificates	Maritime application		other

[Type Test Certificates/Test Report](#)



other	Railway	Environment
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[Confirmation](#)

[Miscellaneous](#)

[Special Test Certificate](#)

[Environmental Confirmations](#)

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=3RT1955-5AP32>

Cax online generator

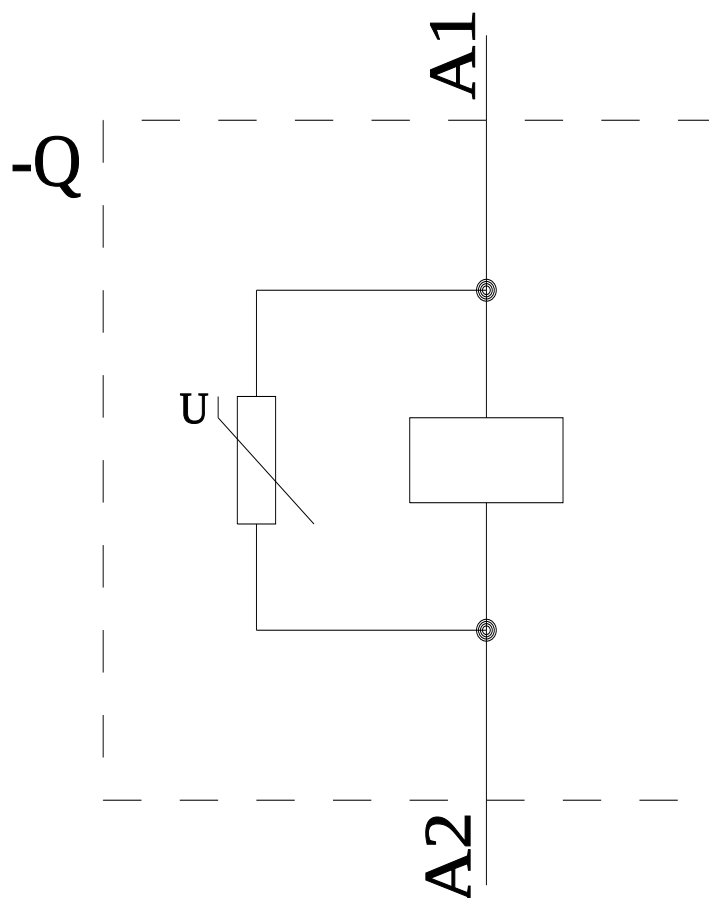
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1955-5AP32>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1955-5AP32>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1955-5AP32&lang=en



last modified:

4/2/2025