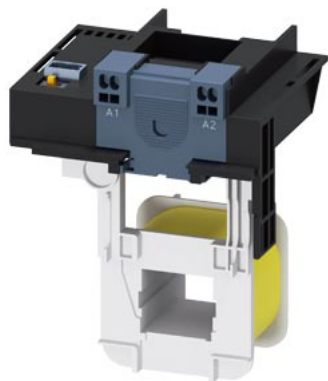




Withdrawable drive for contactors 3RT105, 3RT145 AC (50...60 Hz) / DC operation, 200 ... 277 V Operating mechanism: electronic with PLC input 24 V DC Spring-type terminal

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 Lead monoxide (lead oxide) - 1317-36-8 2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol - 79-94-7 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol - 119-47-1 Perfluorobutane sulfonic acid (PFBS) and its salts - -		
Weight	0.53 kg		
type of voltage of the control supply voltage	AC/DC		
control supply voltage 1 at AC - at 50 Hz - at 60 Hz	200 ... 277 V 200 ... 277 V		
control supply voltage 2 at AC - at 50 Hz rated value - at 60 Hz rated value	277 V 277 V		
control supply voltage 1 at DC	200 ... 277 V		
control supply voltage 2 at DC rated value	277 V		
apparent pick-up power of magnet coil at AC - at 50 Hz - at 60 Hz	280 VA 280 VA		
inductive power factor with closing power of the coil - at 50 Hz - at 60 Hz	0.8 0.8		
apparent holding power of magnet coil at AC - at 50 Hz - at 60 Hz	4.4 VA 4.4 VA		
inductive power factor with the holding power of the coil - at 50 Hz - at 60 Hz	0.5 0.5		
Approvals Certificates			
General Product Approval		EMV	Test Certificates



[Special Test Certificate](#)

Test Certificates	Marine / Shipping	other
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[Type Test Certificates/Test Report](#)



[Confirmation](#)

other	Railway	Environment
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[Miscellaneous](#)

[Special Test Certificate](#)

[Environmental Conformations](#)

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=3RT1955-5NP32>

Cax online generator

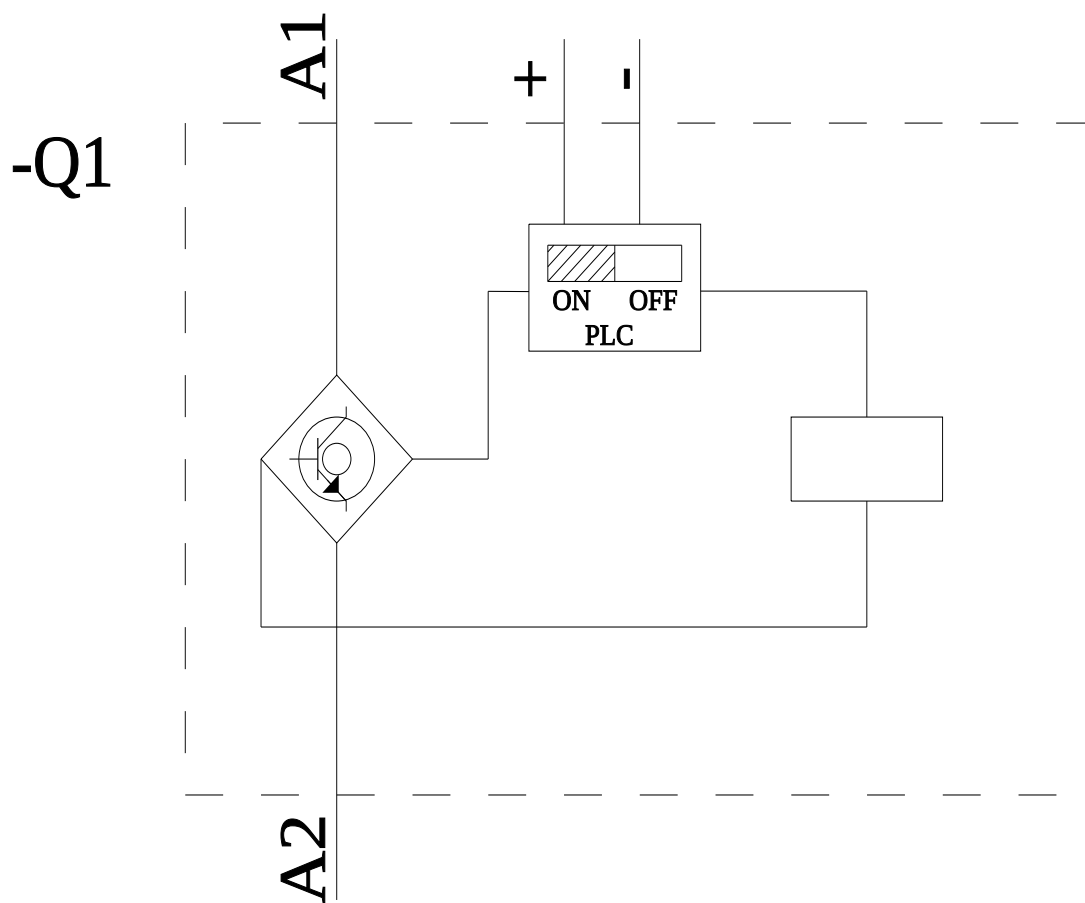
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1955-5NP32>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1955-5NP32>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1955-5NP32&lang=en



last modified:

4/2/2025

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