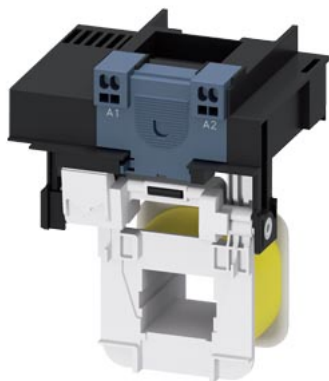




Withdrawable drive for contactors 3RT105, 3RT145 AC (50...60 Hz) / DC operation, 240 ... 277 V Operating mechanism: Standard,economy circuit Spring-type terminal

product brand name	SIRIUS
product category	Solenoid coils
product designation	Changeover operating mechanism
product type designation	3RT19
General technical data	
Substance Prohibitance (Date)	05/01/2012
Weight	0.545 kg
type of voltage of the control supply voltage	AC/DC
control supply voltage 1 at AC	
• at 50 Hz	240 ... 277 V
• at 60 Hz	240 ... 277 V
control supply voltage 2 at AC	
• at 50 Hz rated value	277 V
• at 60 Hz rated value	277 V
control supply voltage 1 at DC	240 ... 277 V
control supply voltage 2 at DC rated value	277 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	



[KC](#)

General Product Approval	EMV	Test Certificates	Maritime application
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[Type Test Certificate/Test Report](#)

[Special Test Certificate](#)



Maritime application

other



[Confirmation](#)

[Miscellaneous](#)



Railway

Dangerous goods

Environment

[Special Test Certificate](#)

[Transport Information](#)



[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=3RT1955-5AU32>

Cax online generator

<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1955-5AU32>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3RT1955-5AU32>

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

http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT1955-5AU32&lang=en



last modified:

4/2/2025 