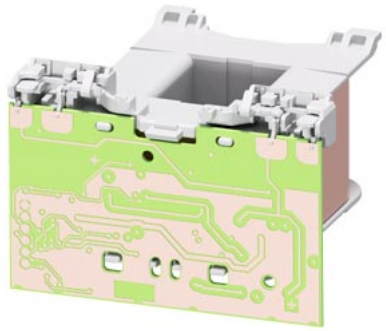
SIEMENS

Data sheet 3RT2944-5NE31

Magnet coil for contactor S3, 48 ... 80 V AC/DC, with varistor



General technical data	
product brand name	SIRIUS
product designation	Magnet coil
Control circuit	
type of voltage of the control supply voltage	AC/DC
control supply voltage frequency	
• 1 rated value	50 Hz
• 2 rated value	60 Hz
control supply voltage	
• 2 at AC	
— at 50 Hz rated value	80 V
— at 60 Hz rated value	80 V
control supply voltage	
• 2 at DC rated value	80 V
operating range factor control supply voltage rated value of magnet coil at AC	
• at 50 Hz	0.8 ... 1.1
• at 60 Hz	0.8 ... 1.1

Certificates/ approvals

General Product Approval	EMC	Declaration of Conformity	Shipping Approval	other
EAC	RCM	CE EG-Konf.	RMRS	Confirmation

Miscellaneous

other

Confirmation

Further information

Information- and Downloadcenter (Catalogs, Brochures,…)

Subject to change without notice
© Copyright Siemens

https://www.siemens.com/ic10
Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3RT2944-5NE31
Cax online generator
http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT2944-5NE31
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3RT2944-5NE31
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3RT2944-5NE31&lang=en

last modified: 12/21/2020

Subject to change without notice
© Copyright Siemens