

INDUSTRIAL COMPONENT DATA

3RT1945-5AL21 SIEMENS Magnet coil for contactors SIRIUS, Size S3, screw terminal, 230 V AC, 50/60 Hz !!! Pha..

Brand: SIEMENS | Manufacturer Part Number: 3RT1945-5AL21



Manufacturer	SIEMENS
MPN / Reference	3RT1945-5AL21
Catalog number	19455
Category	Coil for relay
Minimum order	1 Pcs
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Product Overview

Magnet coil for contactors SIRIUS, Size S3, screw terminal, 230 V AC, 50/60 Hz !!! Phased-out product !!! Successor is SIRIUS 3RT2

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path SIEMENS > CONTROL AND CONTACTORS > Contactors for switching motors

Additional Product Information

ETIM: EC001043 - Coil for relay

Value Unit

Rated control supply voltage U_s at AC 50HZ (EF003978) ['230', '-'] V

Rated control supply voltage U_s at AC 60HZ (EF003979) ['230', '-'] V

Rated control supply voltage U_s at DC (EF003980) ['- ', '-'] V

Voltage type for actuating (EF008242) AC

Magnet coil for contactors SIRIUS, Size S3, screw terminal, 230 V AC, 50/60 Hz !!! Phased-out product !!! Successor is SIRIUS 3RT2

General technical data

Product brand name SIRIUS

Product designation Magnet coil

Control circuit

Type of voltage of the control supply voltage AC

Control supply voltage

? 1 at AC

- at 50 Hz rated value 230 V

- at 60 Hz rated value 230 V

Operating range factor control supply voltage rated value of magnet coil at AC

? at 50 Hz 0.8 ... 1.1

Certificates/ approvals

General Product Approval EMC Functional Safety/Safety of Machinery Declaration of Conformity Test Certificates

Type Examination Certificate

Miscellaneous

Special Test Certificate

Shipping Approval other

Confirmation

Miscellaneous

Railway

Special Test Certificate

Further information

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=3RT1945-5AL21>

Cax online generator<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3RT1945-5AL21>

Service&Support (Manuals, Certificates, Characteristics,

FAQs,...)<https://support.industry.siemens.com/cs/ww/en/ps/3RT1945-5AL...>

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT1945-5AL21 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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