SIEMENS

Data sheet 3MT7900-0LF05

	Spare Coil for 3MT7 120-140A CONT AC 110V 50 Hz Screw terminal
product designation	Magnet coil
General technical data	
Substance Prohibitance (day/month/year)	11/07/2022
Net Weight	0.301 kg
Control circuit/ Control	
type of voltage of the control supply voltage	AC
control supply voltage 1 at AC	
● at 50 Hz rated value	110 V
operating range factor control supply voltage rated value of magnet coil at AC	
● at 50 Hz	0.85 ... 1.1
apparent pick-up power of magnet coil at AC	
● at 50 Hz	550 V·A
inductive power factor with closing power of the coil	
● at 50 Hz	0.45
apparent holding power of magnet coil at AC	
● at 50 Hz	40 V·A
inductive power factor with the holding power of the coil	
● at 50 Hz	0.24
Approvals Certificates	

Environment	General Product Approval		other
Environmental Con-firmations	CB CB	CE EG-Konf.	Confirmation

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=3MT7900-0LF05
Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
https://support.industry.siemens.com/cs/ww/en/ps/3MT7900-0LF05
Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3MT7900-0LF05&lang=en
Cax online generator
https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3MT7900-0LF05
Kennlinien
https://curves.simaris.siemens.com/curves/3MT7900-0LF05

last modified: 11/21/2025

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