

		Coil for 3TK14, 3TK15, 3TK17, 220...230 V AC 50 Hz/240 V AC 60 Hz	
product brand name		3T	
product category		Solenoid coils	
product designation		Magnet coil	
product type designation		3TK19	
General technical data			
Substance Prohibittance (Date)		07/01/2006	
Weight		0.98 kg	
type of voltage of the control supply voltage		AC	
control supply voltage 1 at AC			
• at 50 Hz		220 ... 230 V	
control supply voltage 2 at AC			
• at 50 Hz rated value		220 V	
control supply voltage frequency			
• 1 rated value		50 Hz	
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		3 500 VA	
• at 60 Hz		4 000 VA	
inductive power factor with closing power of the coil			
• at 50 Hz		0.26	
• at 60 Hz		0.22	
apparent holding power of magnet coil at AC			
• at 50 Hz		125 VA	
• at 60 Hz		140 VA	
inductive power factor with the holding power of the coil			
• at 50 Hz		0.4	
• at 60 Hz		0.43	
Approvals Certificates			
General Product Approval		Test Certificates	other
			Environment



[Special Test Certificate](#)



[Confirmation](#)

[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=3TK1974-0AP0>

Cax online generator

<https://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3TK1974-0AP0>

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

<https://support.industry.siemens.com/cs/ww/en/ps/3TK1974-0AP0>

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

https://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3TK1974-0AP0&lang=en

