

CURRENT TRANSFORMER, 3-PHASE FOR MOUNTING ONTO CONTACTOR AND INSTALLING AS A SINGLE UNIT 100A / 1A, 0.1VA

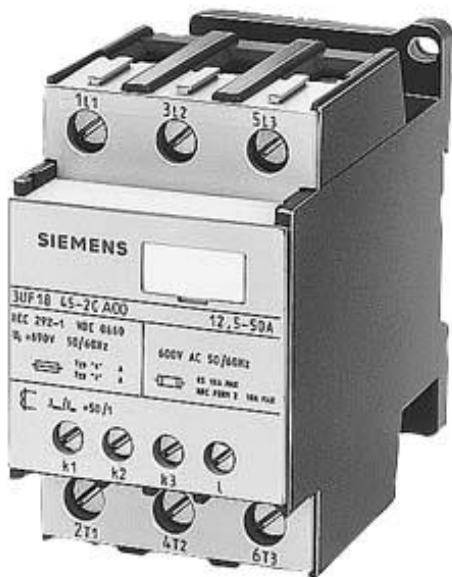


Figure similar

Product designation	current transformer for overload protection
General technical data	
Protection class IP	IP20
Equipment marking	
• acc. to DIN EN 61346-2	T
• acc. to DIN EN 81346-2	T
Inputs/ Outputs	
Current at input	25 ... 100 A
Current at output maximum	1 A
Installation/ mounting/ dimensions	
Mounting type	Screw-fixing and snap-on mounting to 35 mm standard mounting rail for individual setup
Height	122 mm
Width	90 mm
Depth	90 mm
Connections/Terminals	

Type of electrical connection	
• at input • at output	Screw-type terminals screw-type terminals

Ambient conditions

Ambient temperature	
• during operation	-25 ... +60 °C

Main circuit

Number of poles for main current circuit	3
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Certificates/approvals

General Product Approval	For use in hazardous locations	Declaration of Conformity	other
 CSA	 EAC	 ATEX	 EG-Konf.
			sonstig Bestätigungen

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)
<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)
<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3UF1848-2EA00>

Cax online generator
<http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3UF1848-2EA00>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)
<https://support.industry.siemens.com/cs/ww/en/ps/3UF1848-2EA00>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...)
http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3UF1848-2EA00&lang=en

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