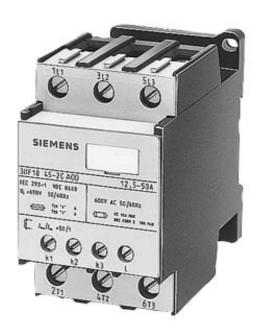
SIEMENS

Product data sheet 3UF1847-2DA00



CURRENT TRANSFORMER, 3-PHASE FOR MOUNTING ONTO CONTACTOR AND INSTALLING AS A SINGLE UNIT 65A / 1A, 0.1VA

General technical details:			
Product designation		current transformer for overload protection	
Current			
at the input / minimum	Α	16	
at the input / maximum	Α	65	
• secondary side / maximum	Α	1	
Ratio input current/output current		65/1 A	
Number of poles		3	
Reference code / according to DIN 40719 extended according to IEC 204-2 / according to IEC 750		Т	
Reference code / according to DIN EN 61346-2		Т	

Mechanical design:			
Design of the electrical connection			
• secondary side		screw-type terminals	
• at the input		screw-type terminals	
Mounting type		Screw-fixing and snap-on mounting to 35 mm standard mounting rail for individual setup	
Width	mm	90	
Height	mm	122	
Depth	mm	90	

Ambient conditions:			
Protection class IP		IP20	
Ambient temperature			
during operating	°C	-25 +60	

Certificates/approvals:

General Product Approval For use in other hazardous locations







Declaration of Conformity

other

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

http://www.siemens.com/industrial-controls/catalogs

Industry Mall (Online ordering system)

http://www.siemens.com/industrial-controls/mall

CAx-Online-Generator

http://www.siemens.com/cax

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

http://support.automation.siemens.com/WW/view/en/3UF1847-2DA00/all

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

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=3UF1847-2DA00

last change: Mar 17, 2014