

PRODUCT-DETAILS

CT5L500R/4

CT5L500R/4, 3-Phase Current Transformer

Rated nominal current range 310 ... 500A



General Information

Extended Product Type	CT5L500R/4
Product ID	1SAJ929501R0500
EAN	4013614482137
Catalog Description	CT5L500R/4, 3-Phase Current Transformer Rated nominal current range 310 ... 500A
Long Description	External current transformer for currents up to 500 A primary side. The secondary side is feed to the UMC100.3 motor controller. This enables the UMC100.3 to see up to the primary current.

Technical

Standards	IEC/EN 60947-1 IEC/EN 60947-4-1
Product Name	Current Transformer
Suitable for Product Class	Universal Motor Controllers
Rated Primary Current (I_{pn})	500 A
Rated Secondary Current (I_{sn})	4 A
Recommended Screw Driver	Pozidriv 1
Connecting Capacity	1x 1.5-6 mm ²

Wire Stripping Length	7 mm
Terminal Type	Screw Terminals

Environmental

RoHS Status	Following EU Directive 2011/65/EU
-------------	-----------------------------------

Technical UL/CSA

Connecting Capacity	Flexible with Ferrule 1x 16-10 AWG
UL/CSA	Rigid 1x 16-10 AWG

Dimensions

Product Net Width	245 mm
Product Net Height	135 mm
Product Net Depth / Length	100 mm
Product Net Weight	1.7 kg

Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	257 mm
Package Level 1 Height	244 mm
Package Level 1 Depth / Length	140 mm
Package Level 1 Gross Weight	1.7 kg
Package Level 1 EAN	4013614482137

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85043129
Country of Origin	China (CN)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

ABS Certificate	17-HG1610225-PDA
ATEX Certificate	No
CB Certificate	DK-41658-A1-UL
Declaration of Conformity - CE	1SVD981040-00
DNV Certificate	DNV_E-13261
DNV GL Certificate	TAA000015X
GL Certificate	1SAA962005-0401

Instructions and Manuals	2CDC135026M6802
RoHS Information	1SVD981040-0002
Regulatory Compliance Mark (RCM)	No

Popular Downloads

Data Sheet, Technical Information	2CDC135027D0201
Instructions and Manuals	2CDC135026M6802

Classifications

WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8504 31 29
eClass	V11.0 : 27210902
Object Classification Code	T

Categories

Low Voltage Products and Systems → Control Products → Motor Controllers → Universal Motor Controllers Accessories

