PRODUCT-DETAILS

CT5L850R/4

CT5L850R/4, 3-Phase Current Transformer Rated nominal current range 500 … 850A



General Information

Extended Product Type	CT5L850R/4
Product ID	1SAJ929501R0850
EAN	4013614482144
Catalog Description	CT5L850R/4, 3-Phase Current Transformer Rated nominal current range 500 … 850A
Long Description	External current transformer for currents up to 850 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.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85043129
Product Main Type	CT

Popular Downloads

Data Sheet, Technical Information	2CDC135027D0201

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Instructions and Manuals	1SAC200366M0001
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	245 mm
Product Net Depth / Length	100 mm
Product Net Height	135 mm
Product Net Weight	1.9 kg

Technical

Connecting Capacity	1x 1.5-6 mm^2
Recommended Screw Driver	Pozidriv 1
Standards	IEC/EN 60947-1 IEC/EN 60947-4-1
Suitable For	UMC100-FBP UMC100.3
Suitable for Product Class	Universal Motor Controllers
Terminal Type	Screw Terminals
Wire Stripping Length	7 mm

Technical UL/CSA

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

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SAA983001-4501
RoHS Information	1SVD981040-00
RoHS Status	Following EU Directive 2011/65/EU
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations

ABS Certificate	9AKK106930A7739
ATEX Certificate	Not available
CB Certificate	DK-41658-A1-UL
Declaration of Conformity - CE	1SVD981040-00
DNV Certificate	TAA000015X-revision4
GL Certificate	1SAA962005-0401

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Container Information

Package Level 1 Units	box 1 piece
Package Level 1 Width	257 mm
Package Level 1 Depth / Length	140 mm
Package Level 1 Height	244 mm
Package Level 1 Gross Weight	1.9 kg
Package Level 1 EAN	4013614482144

Classifications

eClass	V11.0 : 27210902
E-Number (Norway)	4552515
ETIM 6	EC002048 - Current transformer
ETIM 7	EC002048 - Current transformer
ETIM 8	EC002048 - Current transformer
ETIM 9	EC002048 - Current transformer
IDEA Granular Category Code (IGCC)	4183 >> Current transformer
Object Classification Code	T
UNSPSC	39121032

Categories

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



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