

PRODUCT-DETAILS

# CT4L185R/4

## CT4L185R/4, 3-Phase Current Transformer Rated nominal current range 60 ... 185A



### General Information

Extended Product Type	CT4L185R/4
Product ID	1SAJ929500R0185
EAN	4013614482113
Catalog Description	CT4L185R/4, 3-Phase Current Transformer Rated nominal current range 60 ... 185A
Long Description	External current transformer for currents up to 185 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
Instructions and Manuals	2CDC135026M6802
CAD Dimensional	2CDC001079B0201

## Drawing

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**Dimensions**

Product Net Width	192 mm
Product Net Depth / Length	43 mm
Product Net Height	98 mm
Product Net Weight	1.55 kg

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**Technical**

Connecting Capacity	1x 1.5-6 mm <sup>2</sup>
Recommended Screw Driver	Pozidriv 1
Standards	IEC/EN 60947-1 IEC/EN 60947-4-1
Suitable For	UMC22 UMC100
Terminal Type	Screw Terminals
Wire Stripping Length	7 mm

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**Technical UL/CSA**

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

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SAA983001-4501
RoHS Information	1SVD981040-0002
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)

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**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

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Package Level 1 Units	box 1 piece
Package Level 1 Width	199 mm
Package Level 1 Depth / Length	140 mm
Package Level 1 Height	195 mm
Package Level 1 Gross Weight	1.55 kg
Package Level 1 EAN	4013614482113

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## Classifications

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eClass	V11.0 : 27210902
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

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## Categories

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

