

# Product data sheet

Specifications



## Current transformer, TeSys LT6, 200:1, class 5P accuracy, diameter 35mm

LT6CT2001

### Main

Range	TeSys
Device short name	LT6CT
Product or component type	Current transformer
Range compatibility	TeSys TeSys T motor controller

### Complementary

Current transformer ratio	200/1
Accuracy class	Class 5P
Precision limit factor	15
[Ui] rated insulation voltage	690 V
Diameter	35 mm
Cable cross section	30 mm <sup>2</sup>
Height	107 mm
Width	95 mm
Depth	25 mm
Net weight	0.55 kg

### Environment

Standards	BS 7626 IEC 60185
Maximum ambient air temperature for operation	50 °C

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.000 cm
Package 1 Width	12.500 cm
Package 1 Length	10.600 cm
Package 1 Weight	450.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Height	15.000 cm

---

Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	9.260 kg

---

## Contractual warranty

---

Warranty	18 months
----------	-----------

## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Use Better

 <b>Materials and Substances</b>	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
SCIP Number	78b0d24c-0e62-4f91-9397-1958e4735328
REACH Regulation	<a href="#">REACH Declaration</a>

### Use Again

 <b>Repack and remanufacture</b>	
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins