

Product data sheet

Specifications



Current transformer, TeSys T, LT6CT, 400/1 ratio, class 5P

LT6CT4001

Product availability: Non-Stock - Not normally stocked in distribution facility

Main

Range	TeSys
Device short name	LT6CT
Product or Component Type	Current transformer
Range compatibility	TeSys TeSys T motor controller

Complementary

Current transformer ratio	400/1
Accuracy class	Class 5P
Precision limit factor	15
[Ui] Rated Insulation Voltage	690 V
Diameter	1.4 in (35 mm)
Cable cross section	0.05 in ² (30 mm ²)
Height	4.2 in (107 mm)
Width	3.7 in (95 mm)
Depth	1.0 in (25 mm)
Net Weight	1.21 lb(US) (0.55 kg)

Environment

Standards	BS 7626 IEC 60185
Maximum ambient air temperature for operation	122 °F (50 °C)

Ordering and shipping details

Category	US1011222338
Discount Schedule	0112
GTIN	3389110943276
Returnability	No
Country of origin	GB

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.22 in (3.100 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Package 1 Width	4.13 in (10.500 cm)
Package 1 Length	4.92 in (12.500 cm)
Package weight(Lbs)	15.026 oz (426.000 g)
Unit Type of Package 2	S02
Number of Units in Package 2	20
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	19.670 lb(US) (8.922 kg)

Contractual warranty

Warranty	18 months
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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

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
SCIP Number	78b0d24c-0e62-4f91-9397-1958e4735328
REACH Regulation	REACH Declaration

Use Again

 Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No