

Product datasheet

Specifications



Current transformer, TeSys Ultra, 800/1A

LUTC8001

⚠ Discontinued on: 30 Jun 2024

⚠ Discontinued

Main

Range	TeSys
Device short name	LUT
Product or component type	Current transformer

Complementary

Primary operational current	800 A
Secondary current	1 A
Opening height	127 mm
Opening width	54 mm
Width	125 mm
Height	170 mm
Depth	40 mm
Net weight	1.21 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.5 cm
Package 1 Width	16.5 cm
Package 1 Length	17.5 cm
Package 1 Weight	1.119 kg
Unit Type of Package 2	S03
Number of Units in Package 2	10
Package 2 Height	30 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	11.903 kg

Contractual warranty

Warranty (in months)	18
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



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	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins