Product datasheet

Specifications

Green Premium™

TVS 3P LC1E40~65… COIL 110V AC 50/60Hz

LAEX3F7

Main

Range	Easy TeSys
Range Of Produc	Easy TeSys Control
Product Or Component Type	Contactor coil
Device Short Name	LAEX
Product Compatibility	LC1E40...E65
Control Circuit Type	AC at 50/60 Hz standard
[Uc] Control Circuit Voltage	110 V AC 50/60 Hz
Average Resistance	34.4 Ohm at 20 °C
Inductance Of Closed Circuit	1.93 H

Complementary

Control Circuit Voltage Limits	Operational: 0.85...1.1 Uc at 50/60 Hz (at <60 °C)
Inrush Power In Va	160 VA 50 Hz cos phi 0.75 (at 20 °C) 140 VA 60 Hz cos phi 0.75 (at 20 °C)
Hold-In Power Consumption In Va	15 VA 50 Hz cos phi 0.3 (at 20 °C) 13 VA 60 Hz cos phi 0.3 (at 20 °C)

Environment

Ambient Air Temperature For Operation	-5…60 °C
Net Weight	0.11 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.5 cm
Package 1 Width	8.2 cm
Package 1 Length	11.4 cm
Package 1 Weight	116.8 g

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium ⟩

Guide to assess a product's sustainability ⟩

Transparency   RoHS/REACh

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant with Exemptions

China Rohs Regulation   China RoHS declaration

Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure   Product Environmental Profile

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

Circularity Profile   End of Life Information