Product data sheet

Specifications

Green Premium™

reversing contactor - 575 V AC - 115 A - IEC

LC2D115L7

Discontinued on: May 19, 2023

Discontinued

Main

Range Of Product	TeSys D
Product Or Component Type	Reversing contactor
Device Short Name	LC2D
Contactor Application	Motor control
Utilisation Category	AC-3 AC-2 AC-4
Control Circuit Type	AC
Coil Type	Standard
Poles Description	3P
Pole Contact Composition	3 NO

Complementary

Assembly Style	Ready assembled
Coil Technology	Without built-in bidirectional peak limiting diode suppressor
Protective Cover	With
Auxiliary Contact Composition	1 NO + 1 NC
Interlocking Type	Mechanical
Overvoltage Category	III
Mounting Support	Plate Rail
Associated Fuse Rating	10 A gG for control circuit conforming to IEC 60947-5-1
Mechanical Durability	8000000 cycles
Height	6.22 in (158 mm)
Width	10.47 in (266 mm)
Depth	5.83 in (148 mm)
Net Weight	14.00 lb(US) (6.35 kg)

Environment

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

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

Standards	EN 60947-4-1 IEC 60947-4-1 CSA C22.2 No 14 IEC 60947-5-1 UL 508 EN 60947-5-1
Product Certifications	DNV RINA BV CCC CSA UL GL GOST LROS (Lloyds register of shipping)
Ambient Air Temperature For Operation	23…140 °F (-5…60 °C)
Ambient Air Temperature For Storage	-76…176 °F (-60…80 °C)

Ordering and shipping details

Category	22354-CTR,TESYS D,OPEN,9-38A AC
Discount Schedule	I12
Gtin	3389110737912
Returnability	No
Country Of Origin	CZ

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	9.06 in (23 cm)
Package 1 Width	12.40 in (31.5 cm)
Package 1 Length	14.57 in (37 cm)
Package 1 Weight	14.33 lb(US) (6.5 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ 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
Pvc Free	

Certifications & Standards

Eu Rohs Directive	Compliant EU RoHS Declaration
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
California Proposition 65	WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov