## **Product datasheet**

Specifications

, Green Premium™



# reversing contactor - 575 V AC - 115 A - IEC

LC2D115L7

() Discontinued on: 1 Nov 2020

① 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	158 mm
Width	266 mm
Depth	148 mm
net weight	6.35 kg

## Environment

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	-560 °C
ambient air temperature for storage	-6080 °C

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	23 cm
Package 1 Width	31.5 cm
Package 1 Length	37 cm
Package 1 Weight	6.5 kg

## **Contractual warranty**

Warranty

18 months

## Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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



#### **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