

# Product datasheet

Specifications



reversing contactor TeSys LC2-D - 3 poles - AC-3 440V 80 A - coil 230 V AC

LC2D80P5

EAN Code: 3389110457834

ⓘ 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	10000000 cycles 4000000 cycles
Height	140 mm
Width	182 mm
Depth	158 mm
Net weight	3.2 kg

## Environment

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<b>Standards</b>	CSA C22.2 No 14 IEC 60947-5-1 EN 60947-5-1 IEC 60947-4-1 UL 508 EN 60947-4-1
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<b>Product certifications</b>	GOST LROS (Lloyds register of shipping) DNV GL CSA RINA UL BV CCC
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<b>Ambient air temperature for operation</b>	-5...60 °C
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<b>Ambient air temperature for storage</b>	-60...80 °C
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## Contractual warranty

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<b>Warranty (in months)</b>	18
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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 Longer



#### Lifetime extension

Repair

No