

# Product datasheet

Specifications



## TeSys LJ - enclosed DOL starter - 4...6.3 A - 24 V AC coil

Local distributor code:

402935553

LJ7K06Q710

⚠ Discontinued on: 9 Feb 2023

EAN Code: 3389110787344

⚠ Discontinued

### Main

Range	TeSys
Product name	TeSys LJ
Device short name	LJ7K
Product or component type	Enclosed DOL starter
Device application	Safety
Utilisation category	AC-3
Device composition	Contactors Control transformer Circuit-breaker
Motor power kW	2.2 kW at 380/400 V AC 50 Hz
Thermal protection adjustment range	4...6.3 A
[Uc] control circuit voltage	24 V AC 50/60 Hz
Control type	Push-button start white I Push-button stop black O Mushroom head push-button emergency stop red

### Complementary

Cable entry number	4 2 Pg 13 + 2 Pg 16 top 4 2 Pg 13 + 2 Pg 16 bottom
width	175 mm
Height	165 mm
Depth	177 mm
Net weight	2.27 kg

### Environment

Standards	IEC 60947-4-1 IEC 60204-1
Material	Polycarbonate
IP degree of protection	IP55 conforming to IEC 60529
IK degree of protection	IK07 conforming to IEC 60529
Environmental characteristic	Standard environment

### Packing Units

Unit Type of Package 1	PCE
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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

Number of Units in Package 1	1
Package 1 Height	22.500 cm
Package 1 Width	23.500 cm
Package 1 Length	27.000 cm
Package 1 Weight	2.333 kg
Unit Type of Package 2	P06
Number of Units in Package 2	12
Package 2 Height	75.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	40.996 kg

## Logistical informations

Country of origin	FR
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## Contractual warranty

Warranty	18 months
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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.

How this information helps you >

## Environmental footprint

Carbon footprint (kg.eq.CO2 per CR, Total Life cycle)	107
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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## Use Better

### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	Yes
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EU RoHS Directive	Compliant with Exemptions
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REACH Regulation	<a href="#">REACH Declaration</a>
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China RoHS Regulation	<a href="#">China RoHS declaration</a>
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## Use Again

### Repack and remanufacture

Circularity Profile	<a href="#">End of Life Information</a>
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WEEE	
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The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Take-back

No

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Technical Illustration

Assembly's dimensions

