

Product datasheet

Specifications



TeSys LJ - enclosed DOL reversing starter - 9 A - 24 V AC coil

LJ8K09Q7

⚠ Discontinued on: 31 Dec 2023

⚠ End-of-service on: 1 Nov 2023

⚠ Discontinued

Main

Range	TeSys
Product name	TeSys LJ
Device short name	LJ8K
Product or component type	Enclosed DOL reversing starter
Device application	Safety
Utilisation category	AC-3
Device composition	Circuit-breaker ordered separately Reversing contactor Control transformer
[Ie] rated operational current	9 A AC-3
[Uc] control circuit voltage	24 V AC 50/60 Hz
Control type	Push-button stop black O Selector switch 2 positions start black I-II 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	146 mm

Environment

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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	18.0 cm

Package 1 Width	23.0 cm
Package 1 Length	26.0 cm
Package 1 Weight	2.545 kg

Contractual warranty

Warranty (in months)	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 >](#)



Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

End of life manual availability

[End of Life Information](#)

WEEE Label



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