

# Product data sheet

Specifications



Enclosed DOL starter, TeSys LG,  
6-10A, 220/230V AC coil, including 1  
LC1K, GV2ME, emergency stop, 2  
pushbuttons, GVAX

LG7K09M714

## Main

Range	TeSys
Product Name	TeSys LG
Device Short Name	LG7K
Product Or Component Type	Enclosed DOL starter
Device Application	Safety
Utilisation Category	AC-3
Device Composition	Contactors Circuit-breaker
Motor Power Kw	4 kW at 400/415 V AC 50/60 Hz 4 kW at 440 V AC 50/60 Hz 1.5 kW at 220/230 V AC 50/60 Hz
Thermal Protection Adjustment Range	6...10 A
[Uc] Control Circuit Voltage	220/230 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

Standards	IEC 60204-1 IEC 60947-4-1
Product Certifications	CE UKCA
Cable Entry Number	4 2 Pg 13 + 2 Pg 16 top 4 2 Pg 13 + 2 Pg 16 bottom
Height	165 mm
Depth	177 mm
Net Weight	1.45 kg
Width	175 mm

## Environment

Material	Polycarbonate
Ik Degree Of Protection	IK07 conforming to IEC 60529
Ip Degree Of Protection	IP55 conforming to IEC 60529
Environmental Characteristic	Standard environment

## Packing Units

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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	21.400 cm
Package 1 Width	22.600 cm
Package 1 Length	25.600 cm
Package 1 Weight	1.736 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	12
Package 2 Height	77.000 cm
Package 2 Width	60.000 cm
Package 2 Length	80.000 cm
Package 2 Weight	30.915 kg

## Contractual warranty

Warranty	18 months
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## 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<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



Mercury Free



RoHS Exemption Information

Yes

## Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	<a href="#">China RoHS declaration</a> Product out of China RoHS scope. Substance declaration for your information
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	<a href="#">End of Life Information</a>