Specifications



Enclosed DOL starter, TeSys LG, 1-1.6A, 220/230V AC coil, including 1 LC1K, GV2ME, rotary isolation switch ,2 pushbuttons

LG1K065M706

#### Main

Range	TeSys
Product Name	TeSys LG
Device Short Name	LG1K
Product Or Component Type	Enclosed DOL starter
Device Application	Safety
Utilisation Category	AC-3
Device Composition	Contactor Switch disconnector Circuit-breaker
Motor Power Kw	0.25 kW at 220/230 V AC 50/60 Hz 0.55 kW at 400/415 V AC 50/60 Hz 0.55 kW at 440 V AC 50/60 Hz
Thermal Protection Adjustment Range	11.6 A
[Uc] Control Circuit Voltage	220/230 V AC 50/60 Hz
Control Type	Push-button start white I Push-button stop black O Rotary handle 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	165 mm
Net Weight	0.97 kg

### Environment

Standards	IEC 60947-4-1 IEC 60204-1	
Product Certifications	CE UKCA	
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**

U	
Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	18.0 cm
Package 1 Width	22.5 cm
Package 1 Length	25.5 cm
Package 1 Weight	1.75 kg
Unit Type Of Package 2	P06
Number Of Units In Package 2	12
Package 2 Height	77.0 cm
Package 2 Width	80.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	29.5 kg

# **Contractual warranty**

Warranty

18 months

### Sustainability

**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



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Rohs Exemption Information Yes

### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
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