Product datasheet

Specifications





Enclosed DOL starter, TeSys LG, 1-1.6A, 380/400V AC coil, including 1 LC1K, GV2ME with emergency stop, 2 pushbuttons

LG7K06Q706

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	Contactor 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	380/400 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

IEC 60204-1
IEC 60947-4-1
CE UKCA
4 2 Pg 13 + 2 Pg 16 top 4 2 Pg 13 + 2 Pg 16 bottom
165 mm
177 mm
1.3 kg
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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	21.000 cm
Package 1 Width	25.000 cm
Package 1 Length	28.000 cm
Package 1 Weight	1.592 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	27.844 kg

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM 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-CO₂ 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	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