

# Product data sheet

## Characteristics

# LG7K06Q706

## TeSys LG - enclosed DOL starter - 1...1.6 A - 380/400 V AC coil



### 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	1...1.6 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

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	1.3 kg

### Environment

Standards	IEC 60204-1 IEC 60947-4-1
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
Number of Units in Package 1	1
Package 1 Weight	1.56 kg
Package 1 Height	21 cm
Package 1 width	25 cm
Package 1 Length	28 cm
Unit Type of Package 2	P06
Number of Units in Package 2	12
Package 2 Weight	27.844 kg
Package 2 Height	80 cm
Package 2 width	80 cm
Package 2 Length	60 cm

## Offer Sustainability

EU RoHS Directive	Compliant  EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	 Yes
China RoHS Regulation	 China RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

## Contractual warranty

Warranty	18 months
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