

# LG1K065Q707A37

Enclosed DOL starter, TeSys  
LG, 1.6-2.5A, 380/400V AC coil, including  
1 LC1K, GV2ME, rotary isolation switch, 2  
pushbuttons, emergency stop

## 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	Contactors Switch disconnectors Circuit-breakers
Motor power kW	0.37 kW at 220/230 V AC 50/60 Hz 0.75 kW at 400/415 V AC 50/60 Hz 1.1 kW at 440 V AC 50/60 Hz
Thermal protection adjustment range	1.6...2.5 A
[Uc] control circuit voltage	380/400 V AC 50/60 Hz
Control type	Push-button start white I Push-button stop black O Rotary handle emergency stop red 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	165 mm
Net weight	0.97 kg

## Environment

Standards	IEC 60947-4-1 IEC 60204-1
Product certifications	CE[RETURN]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

## Offer Sustainability

REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins