

Product data sheet

Specifications



TeSys LG - enclosed DOL starter - 1.6...2.5 A - 400 V AC coil

LG1K065V707

⚠ Discontinued on: Dec 30, 2019

⚠ Discontinued

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	Contactorswitch disconnectorcircuit-breaker
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	400 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 60204-1 IEC 60947-4-1
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	17.5 cm
Package 1 Width	17.5 cm
Package 1 Length	24.4 cm
Package 1 Weight	1.271 kg

Contractual warranty

Warranty	18 months
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Sustainability





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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 >](#)

Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
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Eu Rohs Directive		Compliant EU RoHS Declaration
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China Rohs Regulation		China RoHS declaration
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Weee		The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
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