Product datasheet

Specifications





TeSys LG - enclosed DOL starter - 2.5...4 A - 230 V AC coil

LG1K065P708

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	0.75 kW at 220/230 V AC 50/60 Hz 1.5 kW at 400/415 V AC 50/60 Hz 1.5 kW at 440 V AC 50/60 Hz
Thermal Protection Adjustment Range	2.54 A
[Uc] Control Circuit Voltage	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 60204-1 IEC 60947-4-1	
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

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	17.5 cm
Package 1 Width	24.4 cm
Package 1 Length	17.5 cm
Package 1 Weight	1.27 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