



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	Circuit-breaker Switch disconnecter Contactor
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	230 V AC 50/60 Hz
Control type	Rotary handle emergency stop red Push-button start white I Push-button stop black O

Complementary

Cable entry number	4 cable entry : 2 Pg 13 + 2 Pg 16 top 4 cable entry : 2 Pg 13 + 2 Pg 16 bottom
Width	175 mm
Height	165 mm
Depth	165 mm
Product weight	0.97 kg
Compatibility code	LG1K

Environment

Standards	IEC 60204-1
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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

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0832 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product environmental
Product end of life instructions	Available End of life manual

Contractual warranty

Warranty period	18 months
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