



Main

Range	TeSys
Product name	TeSys LG
Device short name	LG8K
Product or component type	Enclosed DOL reversing starter
Device application	Safety
Utilisation category	AC-3
Device composition	Reversing 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	12 V AC 50/60 Hz
Control type	Selector switch 2 positions start black I-II Push-button stop black O Mushroom head push-button emergency stop red

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	146 mm
Product weight	1.64 kg

Environment

Standards	IEC 60947-4-1 IEC 60204-1
Material	Polycarbonate
IP degree of protection	IP55 for enclosure conforming to IEC 60529
IK degree of protection	IK07 conforming to IEC 60529
Environmental characteristic	Standard environment

Contractual warranty

Warranty period	18 months
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