



### 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	24 V AC 50/60 Hz
Control type	Push-button stop black O Selector switch 2 positions start black I-II 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	146 Mm
Net weight	1.64 Kg

### Environment

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

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## Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
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

## Contractual warranty

Warranty	18 months
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Product Life Status : **Commercialised**