



Main

Range	TeSys
Product name	TeSys LE
Device short name	LE8K
Product or component type	Enclosed DOL reversing starter
Device application	Standard
Material	Polycarbonate
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Reversing contactor Fuse disconnecter
[Ie] rated operational current	6 A AC-3
Motor power kW	3 kW at 440 V AC 50/60 Hz 1.5 kW at 220/230 V AC 50/60 Hz 2.2 kW at 380/400 V AC 50/60 Hz 2.2 kW at 415 V AC 50/60 Hz
[Uc] control circuit voltage	400 V AC 50/60 Hz
[Ithe] conventional enclosed thermal current	6 A
Associated fuse rating	10 A 10 x 38 mm aM
Control type	Push-button stop/reset red O Push-button start down arrow Push-button start up arrow

Complementary

Cable entry number	4 2 Pg 13 + 2 Pg 16 top 4 ISO20 top 4 2 Pg 13 + 2 Pg 16 bottom 4 ISO20 bottom
Width	175 mm
Height	165 mm

Depth	146 mm
Net weight	1.6 kg

Environment

IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK09 conforming to IEC 60529
Standards	IEC 60947-4-1
Ambient air temperature for operation	-5...40 °C
Environmental characteristic	Standard environment

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
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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