

Product data sheet

Characteristics

LE4K065P7

TeSys LE - enclosed DOL starter - 6 A - 230 V
AC coil



Main

Range	TeSys
Product name	TeSys LE
Device short name	LE4K
Product or component type	Enclosed DOL starter
Device application	Standard
Material	Polycarbonate
Utilisation category	AC-3
Device composition	Thermal overload relay ordered separately Contactor Fuse disconnecter
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	230 V AC 50/60 Hz
[Ith] Conventional free air thermal current	6 A
Associated fuse rating	10 A 10 x 38 mm aM
Control type	Push-button start green I Push-button stop/reset red O

Complementary

Cable entry number	4 ISO20 top 4 2 Pg 13 + 2 Pg 16 top 4 ISO20 bottom 4 2 Pg 13 + 2 Pg 16 bottom
Width	175 mm
Height	165 mm
Depth	146 mm
Net weight	1.45 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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	20.7 cm
Package 1 Width	22.3 cm
Package 1 Length	26.0 cm
Package 1 Weight	1.56 kg

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
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Circularity Profile	No need of specific recycling operations
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins