Product data sheet
Characteristics

LE8D18V7
TeSys LE - enclosed DOL reversing starter - 18 A - 400 V AC coil

Main

Range	TeSys
Product name	TeSys LE
Device short name	LE8D
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 disconnector
Motor power kW	10 KW at 500 V AC 50/60 Hz 4 KW at 220/230 V AC 50/60 Hz 9 KW at 415 V AC 50/60 Hz 9 KW at 440 V AC 50/60 Hz 7.5 kW at 380/400 V AC 50/60 Hz
[Uc] control circuit voltage	400 V AC 50/60 Hz
[Ith] Conventional free air thermal current	17 A
Associated fuse rating	20 A 10 x 38 mm aM
Control type	Push-button stop/reset red O Selector switch 2 positions start I-II

Complementary

Cable entry number	2 ISO20 top 2 ISO25 top 2 ISO32 top 2 ISO40 top 2 ISO20 bottom 2 ISO25 bottom 2 ISO32 bottom 2 ISO40 bottom
Width	186 mm
Height	348 mm
Depth	182 mm
Net weight	3.7 kg

Environment

IP degree of protection	IP65 conforming to IEC 60529
IK degree of protection	IK07 conforming to IEC 60529
Standards	IEC 60947-4-1
Ambient air temperature for operation	-5…40 °C
Environmental characteristic	Standard environment
Product certifications	UKCA

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	26 cm
Package 1 Width	29 cm
Package 1 Length	40 cm
Package 1 Weight	3.7 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
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