



Main

Range	TeSys
Product name	TeSys LE
Device short name	LE1M
Product or component type	Enclosed DOL starter
Device application	Standard
Utilisation category	AC-3
Device composition	Neutral terminal Earth terminal Thermal overload relay Contactor
Thermal protection adjustment range	5.5...8 A
Motor power kW	3 kW at 380/400 V AC 50/60 Hz 3 kW at 415 V AC 50/60 Hz 1.1 kW at 240 V AC 50/60 Hz 1.5 kW at 220/230 V AC 50/60 Hz
[Uc] control circuit voltage	415 V AC 50/60 Hz
Control type	Push-button start green I Push-button stop/reset red O

Complementary

Local signalling	LED yellow operating
Cable entry number	2 cable entry : Pg 13 top 2 cable entry : ISO20 top 2 cable entry : ISO20 bottom 2 cable entry : Pg 13 bottom 2 cable entry : Pg 16 bottom 2 cable entry : ISO25 top 2 cable entry : Pg 21 bottom 2 cable entry : ISO25 bottom 2 cable entry : Pg 21 top 2 cable entry : Pg 16 top
Width	78 mm

Height	160 mm
Depth	108 mm
Product weight	0.6 kg

Environment

Material	ABS (acrylonitrile butadiene-styrene)
IP degree of protection	IP65 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
RoHS (date code: YYWW)	Compliant - since 0718 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product environmental profile	Available Product Environmental Profile
Product end of life instructions	Available End of Life Information

Contractual warranty

Warranty period	18 months
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