

LE1M35N705

TeSys LE - enclosed DOL starter - 0.54...0.8 A - 415 V AC coil



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	Contacteur Neutral terminal Earth terminal Thermal overload relay
Thermal protection adjustment range	0.54...0.8 A
Motor power kW	0.12 kW at 220/230 V AC 50/60 Hz 0.12 kW at 240 V AC 50/60 Hz 0.25 kW at 415 V AC 50/60 Hz 0.25 kW at 380/400 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
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

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