



Main

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|-------------------------------------|---|
| Range of product | TeSys |
| Product name | LE |
| Device short name | LE1M |
| Product or component type | Enclosed DOL starter |
| Device application | Standard |
| Utilisation category | AC-3 |
| Device composition | Thermal overload relay Neutral terminal Earth terminal Contactor |
| Thermal protection adjustment range | 3.7...5.5 A |
| Motor power kW | 2.2 kW at 380/400 V AC 50/60 Hz 1.1 kW at 220/230 V AC 50/60 Hz 2.2 kW at 415 V AC 50/60 Hz 0.75 kW at 240 V AC 50/60 Hz |
| [Uc] control circuit voltage | 415 V AC 50/60 Hz |
| Control type | Pushbutton stop/reset red O Pushbutton start green I |

Complementary

| | |
|--------------------|---|
| Local signalling | LED yellow operating |
| Cable entry number | 2 cable entry :Pg 16 bottom 2 cable entry :Pg 16 top 2 cable entry :Pg 21 bottom 2 cable entry :Pg 13 bottom 2 cable entry :ISO25 bottom 2 cable entry :ISO20 bottom 2 cable entry :Pg 21 top 2 cable entry :Pg 13 top 2 cable entry :ISO25 top 2 cable entry :ISO20 top |
| Width | 78 mm |
| Height | 160 mm |
| Depth | 108 mm |
| Product weight | 0.6 kg |

Environment

| | |
|---------------------------------------|------------------------------|
| Material | ABS |
| IP degree of protection | IP65 conforming to IEC 60529 |
| Standards | IEC 60947-4-1 |
| Ambient air temperature for operation | -5...40 °C |

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