



Main

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| 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 Earth terminal Neutral terminal Thermal overload relay |
| Thermal protection adjustment range | 2.6...3.7 A |
| Motor power kW | 0.55 kW at 240 V AC 50/60 Hz 1.5 kW at 415 V AC 50/60 Hz 0.55 kW at 220/230 V AC 50/60 Hz 1.5 kW at 380/400 V AC 50/60 Hz |
| [Uc] control circuit voltage | 380 V AC 50/60 Hz |
| Control type | Push-button start green I Push-button stop/reset red O |

Complementary

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|--------------------|---|
| Local signalling | Operating: LED (yellow) |
| Cable entry number | 2 ISO20 top 2 ISO25 top 2 Pg 13 top 2 Pg 21 top 2 ISO20 bottom 2 ISO25 bottom 2 Pg 13 bottom 2 Pg 21 bottom 2 Pg 16 top 2 Pg 16 bottom |

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|------------|--------|
| Width | 78 mm |
| Height | 160 mm |
| Depth | 108 mm |
| Net weight | 0.6 kg |

Environment

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|---------------------------------------|---------------------------------------|
| 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

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS declaration |
| 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 |

Contractual warranty

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| Warranty | 18 months |
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