



Main

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| Range | TeSys |
| Product name | TeSys LE |
| Device short name | LE4K |
| Product or component type | Enclosed DOL starter |
| Device application | Standard |
| Material | Polycarbonate |
| Utilisation category | AC-3 |
| Device composition | Thermal overload relay ordered separately Neutral terminal Fuse disconnecter Contactor |
| [Ie] rated operational current | 6 A AC-3 |
| Motor power kW | 3 kW at 440 V AC 50/60 Hz 1.5 kW at 220/230 V AC 50/60 Hz 2.2 kW at 380/400 V AC 50/60 Hz 2.2 kW at 415 V AC 50/60 Hz |
| [Uc] control circuit voltage | 415 V AC 50/60 Hz |
| [Ithe] conventional enclosed thermal current | 6 A |
| Associated fuse rating | 10 A 10 x 38 mm aM |
| Control type | Push-button start green I Push-button stop/reset red O |

Complementary

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|--------------------|--|
| Cable entry number | 4 cable entry : 2 Pg 13 + 2 Pg 16 top 4 cable entry : 2 Pg 13 + 2 Pg 16 bottom 4 cable entry : ISO20 top 4 cable entry : ISO20 bottom |
| Width | 175 mm |
| Height | 165 mm |
| Depth | 146 mm |
| Product weight | 1.45 kg |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environment

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|---------------------------------------|------------------------------|
| IP degree of protection | IP65 conforming to IEC 60529 |
| IK degree of protection | IK09 conforming to IEC 60529 |
| Standards | IEC 60947-4-1 |
| Ambient air temperature for operation | -5...40 °C |
| Environmental characteristic | Standard environment |

Contractual warranty

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|-----------------|-----------|
| Warranty period | 18 months |
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