



Main

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|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range | TeSys |
| Product name | TeSys LE |
| Device short name | LE4D |
| Product or component type | Enclosed DOL starter |
| Device application | Standard |
| Material | Sheet steel |
| Utilisation category | AC-3 |
| Device composition | Thermal overload relay ordered separately Contactor Fuse disconnecter |
| [Ie] rated operational current | 80 A AC-3 |
| Motor power kW | 22 kW at 220/230 V AC 50/60 Hz 37 kW at 380/400 V AC 50/60 Hz 45 kW at 415 V AC 50/60 Hz 45 kW at 440 V AC 50/60 Hz 45 kW at 660/690 V AC 50/60 Hz 55 kW at 500 V AC 50/60 Hz |
| [Uc] control circuit voltage | 440 V AC 50/60 Hz |
| [Ithe] conventional enclosed thermal current | 80 A |
| Associated fuse rating | 80 A 22 x 58 mm aM |
| Control type | Without |

Complementary

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|--------------------|----------------------------------------------------------------------------------------------------------------|
| Cable entry number | 2 1 Pg 13 + 1 Pg 36 top 2 1 ISO20 + 1 ISO40 top 3 1 Pg 13 + 2 Pg 36 bottom 3 1 ISO20 + 2 ISO40 bottom |
| Width | 400 mm |
| Height | 342.5 mm |
| Depth | 218 mm |
| Net weight | 7.1 kg |

Environment

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|---------------------------------------|------------------------------|
| IP degree of protection | IP55 conforming to IEC 60529 |
| IK degree of protection | IK07 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 | 18 months |
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