

Product data sheet

Characteristics

LE2D12F7

TeSys; TeSys LE, enclosed DOL reversing starter, 12 A, 110 V AC coil



Main

| | |
|--|--|
| Range | TeSys |
| Product name | TeSys LE |
| Device short name | LE2D |
| Product or component type | Enclosed DOL reversing starter |
| Device application | Standard |
| Utilisation category | AC-3 |
| Device composition | Thermal overload relay ordered separately Reversing contactor |
| Motor power kW | 3 KW at 220/230 V AC 50/60 Hz 7.5 KW at 500 V AC 50/60 Hz 7.5 KW at 660/690 V AC 50/60 Hz 5.5 KW at 380/400 V AC 50/60 Hz 5.5 KW at 415 V AC 50/60 Hz 5.5 kW at 440 V AC 50/60 Hz |
| [I _{th}] Conventional free air thermal current | 12 A |
| [U _c] control circuit voltage | 110 V AC 50/60 Hz |
| Control type | Push-button stop/reset red O Selector switch 2 positions start I-II |

Complementary

| | |
|--------------------|--|
| Cable entry number | 2 ISO20 top 2 ISO25 top 2 Pg 16 bottom 2 Pg 21 bottom 2 ISO20 bottom 2 ISO25 bottom |
| Width | 101 mm |
| Height | 201 mm |
| Depth | 160 mm |
| Net weight | 2.1 kg |

Environment

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|---------------------------------------|------------------------------|
| Material | Polycarbonate |
| IP degree of protection | IP65 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 |

Packing Units

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|------------------------------|-----|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |

Contractual warranty

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