



Main

| | |
|-------------------------------------|---|
| Range | TeSys |
| Product name | TeSys LJ |
| Device short name | LJ7K |
| Product or component type | Enclosed DOL starter |
| Device application | Safety |
| Utilisation category | AC-3 |
| Device composition | Contactors Control transformer Circuit-breaker |
| Motor power kW | 1.5 kW at 380/400 V AC 50 Hz |
| Thermal protection adjustment range | 2.5...4 A |
| [Uc] control circuit voltage | 24 V AC 50/60 Hz |
| Control type | Push-button start white I Push-button stop black O Mushroom head push-button emergency stop red |

Complementary

| | |
|--------------------|---|
| Cable entry number | 4 2 Pg 13 + 2 Pg 16 top 4 2 Pg 13 + 2 Pg 16 bottom |
| Width | 175 mm |
| Height | 165 mm |
| Depth | 177 mm |
| Net weight | 2.27 kg |

Environment

| | |
|------------------------------|------------------------------|
| Standards | IEC 60947-4-1 IEC 60204-1 |
| Material | Polycarbonate |
| IP degree of protection | IP55 conforming to IEC 60529 |
| IK degree of protection | IK07 conforming to IEC 60529 |
| Environmental characteristic | Standard environment |

Packing Units

| | |
|------------------------------|-----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 2.346 kg |
| Package 1 Height | 21 cm |
| Package 1 width | 25.6 cm |
| Package 1 Length | 22.8 cm |
| Unit Type of Package 2 | S06 |
| Number of Units in Package 2 | 12 |
| Package 2 Weight | 36.496 kg |
| Package 2 Height | 73.5 cm |
| Package 2 width | 60 cm |
| Package 2 Length | 80 cm |

Offer Sustainability

| | |
|----------------------------|---|
| REACH free of SVHC | Yes |
| 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 |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |

Contractual warranty

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