



Main

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|------------------------------|---------------------------------------|
| Range | TeSys |
| Product or component type | Mechanical latch block |
| Product compatibility | LP1D40...D65 LC1D40...D65 |
| [Uc] control circuit voltage | 220/240 V AC 50/60 Hz 220/240 V DC |

Complementary

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|-------------------------------|-----------------------------------|
| Mounting location | Front side |
| Tripping control | Electrical Manual |
| [Ui] rated insulation voltage | 690 V conforming to IEC 60947-5-1 |
| Power required in VA | 25 for AC circuit |
| Power required in W | 30 W for DC circuit |
| Mechanical durability | 500000 cycles |
| Maximum operating rate | 1200 cyc/h |
| On-load factor | 10 % |
| Net weight | 0.07 kg |

Environment

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|---------------------------------------|-----------------------------|
| Product certifications | CSA UL |
| IP degree of protection | IP2x conforming to VDE 0106 |
| Protective treatment | TH conforming to IEC 60068 |
| Ambient air temperature for operation | -25...55 °C |
| Ambient air temperature for storage | -40...80 °C |

Packing Units

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|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Weight | 99 g |
| Package 1 Height | 4.6 cm |
| Package 1 width | 5 cm |
| Package 1 Length | 6.5 cm |
| Unit Type of Package 2 | S01 |
| Number of Units in Package 2 | 32 |
| Package 2 Weight | 3.356 kg |
| Package 2 Height | 15 cm |
| Package 2 width | 15 cm |
| Package 2 Length | 40 cm |

Offer Sustainability

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|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation | REACH Declaration |
| 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 |
| Environmental Disclosure | Product Environmental Profile |
| 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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