

Scheda Dati

050FI12

Interruttore de fin de course d'interverrouillage, 2 N.C.+1 N.O.



Caratteristiche

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| Portée | Interruteurs de fin de course et câbles |
| Componente | Fin de course |
| Code | 050FI12 |
| Désignation des marchandises | Interruteur de fin de course d'interverrouillage, 2 N.C.+1 N.O. |
| Couleur | Rosso-Verde |
| Peso | 101,0 |
| Tariffa doganale | 8536500700 |
| GTIN | 8052878049010 |

Dati tecnici

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| Approvals | CE, UL, CSA |
| Compliance with standards | IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2 |
| Operating temperatures | -25° ÷ +65°C |
| Protection degree | IP20 (IEC-EN60529) |
| Mechanical durability | 3.000.000 Operations |
| Housing material | PA Polyamide |
| Terminal screw | Tightening torque 0.8÷1 Nm (IEC-EN60947-1) |
| Terminal screw head shape | Combined:cross Phillips2 or slotted flat D.5mm max |
| Terminal screw material | Zinc plated steel |
| Terminal screw connections | min 1x0.5mm ² (20AWG) - max 2x2.5mm ² (14AWG) |
| Cable lugs | Fork type "spring spade" for screw M3.5 / W=6.4mm |
| Contact material | Ag 1000/1000 |
| Contact movement | Slow action contact |
| Contacts | Self cleaning by pads creeping |
| Actuation speed | Min. 5mm/s - Max 20mm/s |
| NC contacts (all versions) | Positive opening function (IEC-EN60947-5-1 ann.K) |
| Rated insulation voltage | Ui 690V - Uimp 4KV (IEC-EN60947-1) |
| Rated thermal current | Ith 10A (IEC-EN60947-1) |
| Short-circuit protective device | 10A cartridge fuse gG 10x38mm (IEC-EN60947-5-1) |
| Electrical ratings | AC15-DC13 (IEC-EN60947-5-1) - A600-P300 (UL 508) |

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| AC Performances | AC 24V-10A, 120V-6A, 240V-3A, 600V-1.2A |
| DC Performances | DC 24V-5A, 120V-1.1A, 240V-0.55A |
| Interlock door limit switch | 3 working positions |
| Contact blocks configuration | Max no. 6 contact blocks (3 front + 3 rear) |
| Contact block screws for overlapped elements | 030V28(1 c.b.) / 030V46(2 c.b.) / 030V64(3 c.b) |
| Warranty period | 18 months |

Disegni tecnici

