

Product availability : Stock - Normally stocked in distribution facility

Price* : 186.00 USD



Main

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| Range of product | Harmony XAC |
| Product or component type | Contact block |
| Component name | XESD |
| Electrical circuit type | Control circuit |
| Contact block application | 2-speed |
| Contact block type | Double |
| Type of operator | 2 spring return |
| Product compatibility | XACB XACM |
| Mechanical interlocking | With mechanical interlocking |
| Contacts type and composition | 1 C/O + 1 NO |
| Mounting of block | Front mounting |
| Contacts operation | Snap action Staggered |

Complementary

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| Connections - terminals | Screw clamp terminals, connection capacity: 1 x 2.5 mm ² with or without cable end Screw clamp terminals, connection capacity: 2 x 1.5 mm ² with or without cable end |
| Mechanical durability | 1000000 cycles |
| Contact code designation | A300 AC-15, U _e = 240 V, I _e = 3 A conforming to IEC 60947-5-1 appendix A Q300 DC-13, U _e = 250 V, I _e = 0.27 A conforming to IEC 60947-5-1 appendix A |
| [I _{th}] conventional enclosed thermal current | 10 A |
| [U _i] rated insulation voltage | 500 V (degree of pollution: 3) conforming to IEC 60947-1 |
| [U _{imp}] rated impulse withstand voltage | 6 kV conforming to IEC 60947-1 |
| Resistance across terminals | <= 25 MOhm |
| Operating force | 15 N 25 N |
| Short circuit protection | 10 A fuse protection by cartridge fuse type gG |

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| Rated operational power in W | 140 W DC-13 for 1000000 cycles, operating rate = 60 cyc/mn at 24 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 140 W DC-13 for 1000000 cycles, operating rate = 60 cyc/mn at 48 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C 95 W DC-13 for 1000000 cycles, operating rate = 60 cyc/mn at 120 V, load factor = 0.5 (inductive load) conforming to IEC 60947-5-1 appendix C |
| Rated operational power in VA | 100 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 48 V 50/60 Hz, load factor = 0.5 (inductive load) 450 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 127 V 50/60 Hz, load factor = 0.5 (inductive load) 50 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 24 V 50/60 Hz, load factor = 0.5 (inductive load) 750 VA AC-15 for 1000000 cycles, operating rate = 60 cyc/mn at 230 V 50/60 Hz, load factor = 0.5 (inductive load) |
| Terminals description ISO n°1 | (13-14-11-12)OF (33-34)NO_CL B |
| Terminals description ISO n°2 | (23-24-21-22)OF (43-44)NO_CL B |
| Terminal identifier | (11-12)NC (13-14)NO |
| Product weight | 0.42 lb(US) (0.19 kg) |

Environment

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| Standards | EN 60947-5-1 IEC 60947-5-1 CSA C22.2 No 14 |
| Ambient air temperature for operation | -13...158 °F (-25...70 °C) |
| Ambient air temperature for storage | -40...158 °F (-40...70 °C) |
| Vibration resistance | 15 gn (f = 10...500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance | 100 gn conforming to IEC 60068-2-27 |
| Class of protection against electric shock | Class II conforming to IEC 61140 |

Ordering and shipping details

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| Category | 22466 - PUSHBUTTON, ACCESSORIES |
| Discount Schedule | CS2 |
| GTIN | 00785901641100 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.40000000000000002 |
| Returnability | Y |
| Country of origin | CZ |

Contractual warranty

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| Warranty period | 18 months |
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