



Main

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|-----------------------------|-------------------------------------|
| Product or component type | Miniature circuit-breaker |
| Range of product | QO |
| Line Rated Current | 40 A |
| System Voltage | 120 V AC 120/240 V AC 48 V DC |
| Mounting mode | Plug-in |
| Poles description | 2P |
| Circuit breaker type | Standard |
| Circuit breaker application | HACR rated |
| Electrical connection | Box lugs |

Complementary

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|---------------------------|--|
| Breaking capacity | 5 kA at: 48 V DC 5 kA at: 48 V DC 10 kA at: 120/240 V AC 50/60 Hz 10 kA at: 120 V AC 50/60 Hz |
| Number of spaces required | 2 |
| AWG gauge | AWG 8...AWG 2 (copper or aluminium) |
| Height | 3.12 in |
| Depth | 2.91 in |
| Width | 1.5 in |

Environment

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|---------------------------------------|------------------|
| product certifications | CSA UL listed |
| ambient air temperature for operation | 104 °F (40 °C) |

Offer Sustainability

| | |
|--|---|
| Green Premium product | Green Premium product |
| Compliant - since 1323 - Schneider Electric declaration of conformity | Compliant - since 1323 - Schneider Electric declaration of conformity |
| Reference contains SVHC above the threshold - go to CaP for more details | Reference contains SVHC above the threshold |
| Available | Available |
| Need no specific recycling operations | Need no specific recycling operations |

Contractual warranty

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

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