



## Main

|                             |                           |
|-----------------------------|---------------------------|
| Product or component type   | Miniature circuit-breaker |
| Range of product            | QO                        |
| Line Rated Current          | 100 A                     |
| System Voltage              | 120 V AC<br>120/240 V AC  |
| Mounting mode               | Plug-in                   |
| Poles description           | 2P                        |
| Circuit breaker type        | Standard                  |
| Circuit breaker application | HACR rated                |
| Electrical connection       | Box lugs                  |

## Complementary

|                           |                                                                                                   |
|---------------------------|---------------------------------------------------------------------------------------------------|
| Breaking capacity         | 10 kA at: 120/240 V AC 50/60 Hz<br>10 kA at: 120/240 V AC 50/60 Hz<br>10 kA at: 120 V AC 50/60 Hz |
| Number of spaces required | 2                                                                                                 |
| AWG gauge                 | AWG 4...AWG 2/0 (copper or aluminium)                                                             |
| Height                    | 3.5 in                                                                                            |
| Depth                     | 2.91 in                                                                                           |
| Width                     | 1.5 in                                                                                            |

## Environment

|                                       |                  |
|---------------------------------------|------------------|
| product certifications                | CSA<br>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

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