

# Product data sheet

## Characteristics

# QO140CP

QO Mini CB, 40A, 1P, 120/240V, 10kA, Plug-in Mount

Product availability : Stock - Normally stocked in distribution facility



Price\* : 29.10 USD



## Main

|                             |                                     |
|-----------------------------|-------------------------------------|
| Product or component type   | Miniature circuit-breaker           |
| Range of product            | QO                                  |
| Line Rated Current          | 40 A                                |
| System Voltage              | 120 V AC<br>120/240 V AC<br>48 V DC |
| Mounting mode               | Plug-in                             |
| Poles description           | 1P                                  |
| Circuit breaker type        | Standard                            |
| Circuit breaker application | HACR rated                          |
| Electrical connection       | Box lugs                            |
| Type of packing             | Consumer packaging                  |

## Complementary

|                           |                                                                  |
|---------------------------|------------------------------------------------------------------|
| Breaking capacity         | 10 kA at: 120/240 V AC<br>5 kA at: 48 V DC<br>10 kA at: 120 V AC |
| Number of spaces required | 1                                                                |
| AWG gauge                 | AWG 8...AWG 2 (copper or aluminium)                              |
| Height                    | 3.12 in                                                          |
| Depth                     | 2.91 in                                                          |
| Width                     | 0.75 in                                                          |

## Environment

|                                       |                  |
|---------------------------------------|------------------|
| Product certifications                | CSA<br>UL listed |
| Ambient air temperature for operation | 104 °F (40 °C)   |

## Ordering and shipping details

|                       |                               |
|-----------------------|-------------------------------|
| Category              | 01318 - QO 1 POLE BULK BRKRS. |
| Discount Schedule     | CPQ                           |
| GTIN                  | 00047569838019                |
| Nbr. of units in pkg. | 10                            |
| Package weight(Lbs)   | 0.280000000000000003          |
| Returnability         | Y                             |
| Country of origin     | MX                            |

## Offer Sustainability

|                                  |                                                                                                                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sustainable offer status         | Green Premium product                                                                                                                                                                                                   |
| RoHS (date code: YYWW)           | Compliant - since 1323 - Schneider Electric declaration of conformity<br> <a href="#">Schneider Electric declaration of conformity</a> |
| REACH                            | Reference not containing SVHC above the threshold<br><a href="#">Reference not containing SVHC above the threshold</a>                                                                                                  |
| Product environmental profile    | Available                                                                                                                                                                                                               |
| Product end of life instructions | Need no specific recycling operations                                                                                                                                                                                   |