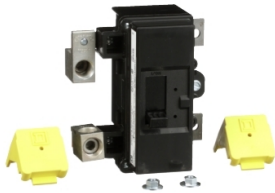


# Product data sheet

Specifications



Main breaker, QO, 150A, 2 pole, 120/240VAC, 22kA, bolt on, for metering devices

QOM2150MVH

Product availability: Stock - Normally stocked in distribution facility

## Main

|                       |                           |
|-----------------------|---------------------------|
| Product               | Miniature circuit-breaker |
| Range                 | QO                        |
| Current Rating        | 150 A                     |
| Voltage Rating        | 120/240 V AC<br>120 V AC  |
| Mounting Type         | Bolt-on                   |
| Number of Poles       | 2P                        |
| Ratings               | Primary main breaker      |
| Electrical Connection | Lugs                      |
| Frame Size            | QOM2                      |

## Complementary

|                       |                                                                                              |
|-----------------------|----------------------------------------------------------------------------------------------|
| Interrupt Rating      | 22 kA 120/240 V AC<br>22 kA 120 V AC                                                         |
| Wire Size             | AWG 4...300 kcmil copper or aluminium                                                        |
| Tightening Torque     | 53.1 lbf.in (6 N.m) 0.006...0.1 in <sup>2</sup> (4...65 mm <sup>2</sup> ) (AWG 12...AWG 2/0) |
| Height                | 5.6 in (142 mm)                                                                              |
| Width                 | 5.08 in (129 mm)                                                                             |
| Depth                 | 3.6 in (91 mm)                                                                               |
| Net Weight            | 2.690 lb(US) (1.220 kg)                                                                      |
| Load Center Type      | Main breaker                                                                                 |
| Number of Phases      | 1 phase                                                                                      |
| For Use With          | QO load center                                                                               |
| Breaker compatibility | Load center QO                                                                               |

## Environment

|                |                  |
|----------------|------------------|
| Certifications | UL Listed<br>CSA |
| Ambient Rating | 104 °F (40 °C)   |

## Ordering and shipping details

|                   |              |
|-------------------|--------------|
| Category          | US1DE2A00024 |
| Discount Schedule | DE2A         |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

|               |              |
|---------------|--------------|
| GTIN          | 785901301523 |
| Returnability | Yes          |

## Packing Units

|                              |                               |
|------------------------------|-------------------------------|
| Unit Type of Package 1       | PCE                           |
| Nbr. of units in pkg.        | 1                             |
| Package 1 Height             | 4.30 in (10.922 cm)           |
| Package 1 Width              | 5.50 in (13.970 cm)           |
| Package 1 Length             | 6.40 in (16.256 cm)           |
| Package weight(Lbs)          | 2.630 lb(US) (1.193 kg)       |
| Unit Type of Package 2       | PAL                           |
| Number of Units in Package 2 | 468                           |
| Package 2 Height             | 40.00 in (101.600 cm)         |
| Package 2 Width              | 40.00 in (101.600 cm)         |
| Package 2 Length             | 48.00 in (121.920 cm)         |
| Package 2 Weight             | 1231.0005 lb(US) (558.372 kg) |

## Contractual warranty

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



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

| Environmental footprint                        |     |
|------------------------------------------------|-----|
| Carbon footprint (kg CO2 eq, Total Life cycle) | 254 |

### Use Better

| Materials and Substances               |                                      |
|----------------------------------------|--------------------------------------|
| Packaging made with recycled cardboard | No                                   |
| Packaging without single use plastic   | No                                   |
| <a href="#">EU RoHS Directive</a>      | Compliant with Exemptions            |
| SCIP Number                            | 770cc9ea-53d2-4d3d-a57a-062b35abd847 |

### Use Again

| Repack and remanufacture |    |
|--------------------------|----|
| Take-back                | No |