

Product data sheet

Characteristics

HOM270

Mini circuit breaker, Homeline, 70A, 2 pole, 120/240VAC, 10kA AIR, standard type, plug in, UL



Main

| | |
|------------------------------|--|
| Product | Miniature circuit-breaker |
| Range | Homeline |
| Current Rating | 70 A |
| Certifications | UL Listed |
| Voltage Rating | 120/240 V AC |
| Mounting Type | Plug-in |
| Number of Poles | 2P |
| Short Circuit Current Rating | 10 kA |
| Number of Spaces | 2 |
| Circuit Breaker Type | Standard |
| Ratings | HACR rated |
| Electrical Connection | Box lugs |
| Wire Size | 1 x AWG 8...AWG 2 (aluminium/copper) |

Complementary

| | |
|-------------------|--|
| Tightening torque | 40.71 lbf.in (4.6 N.m) (AWG 8...AWG 2) |
| Height | 3.13 in (79.50 mm) |
| Width | 2 in (50.80 mm) |
| Depth | 2.98 in (75.69 mm) |

Environment

| | |
|---------------------------------------|----------------|
| Ambient air temperature for operation | 104 °F (40 °C) |
|---------------------------------------|----------------|

Ordering and shipping details

| | |
|-------------------|---------------------------------|
| Category | 00146-HOM 40-50A 1P, 70-110A 2P |
| Discount Schedule | DE3D |
| GTIN | 785901065340 |
| Returnability | Yes |
| Country of origin | MX |

Packing Units

| | |
|------------------------------|--------------------------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 2.01 in (5.1 cm) |
| Package 1 Width | 3.23 in (8.2 cm) |
| Package 1 Length | 3.43 in (8.7 cm) |
| Package 1 Weight | 11.68 oz (331.2 g) |
| Unit Type of Package 2 | CAR |
| Number of Units in Package 2 | 40 |
| Package 2 Height | 3.00 in (7.62 cm) |
| Package 2 Width | 14.60 in (37.084 cm) |
| Package 2 Length | 21.60 in (54.864 cm) |
| Package 2 Weight | 29.90 lb(US) (13.562 kg) |

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| | |
|------------------------------|----------------------------|
| Unit Type of Package 3 | PAL |
| Number of Units in Package 3 | 1800 |
| Package 3 Height | 40.00 in (101.6 cm) |
| Package 3 Width | 40.00 in (101.6 cm) |
| Package 3 Length | 48.00 in (121.92 cm) |
| Package 3 Weight | 1353.00 lb(US) (613.71 kg) |

Offer Sustainability

| | |
|----------------------------|---|
| Sustainable offer status | Green Premium product |
| REACH Regulation |  REACH Declaration |
| EU RoHS Directive | Compliant  EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| China RoHS Regulation |  China RoHS Declaration |
| RoHS exemption information |  Yes |
| Environmental Disclosure |  Product Environmental Profile |

Contractual warranty

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|----------|----------|
| Warranty | Lifetime |
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