

# Product data sheet

Specifications

SQUARE D



Mini circuit breaker, Homeline, 20A, 1 pole, 120VAC, 10kA AIR, ground fault class A, plug in, UL [TAA]

HOM120GFI

**Product availability:** Stock - Normally stocked in distribution facility

## Main

Product	Miniature circuit-breaker
Range	Homeline
Current Rating	20 A
Certifications	UL Listed
Voltage Rating	120 V AC
Mounting Type	Plug-in
Number of Poles	1P
Short Circuit Current Rating	10 kA
Number of Spaces	1
Circuit Breaker Type	Ground fault protecting class A 6 mA
Ratings	HACR rated
Electrical Connection	Screw clamp terminals
Wire Size	1 x AWG 14...AWG 10 ( aluminium/copper )

## Complementary

Tightening torque	36.3 lbf.in (4.1 N.m) 0.004...0.009 in <sup>2</sup> (2.5...6 mm <sup>2</sup> ) (AWG 14...AWG 10)
Height	3.13 in (79.50 mm)
Width	1 in (25.4 mm)
Depth	2.98 in (75.69 mm)

## Environment

Ambient Air Temperature for Operation	104 °F (40 °C)
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## Ordering and shipping details

Category	US1DE3D00063
Discount Schedule	DE3D
GTIN	785901065371
Returnability	Yes
Country of origin	MX

## Packing Units

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

<b>Unit Type of Package 1</b>	PCE
<b>Nbr. of units in pkg.</b>	1
<b>Package 1 Height</b>	1.300 in (3.302 cm)
<b>Package 1 Width</b>	3.900 in (9.906 cm)
<b>Package 1 Length</b>	5.400 in (13.716 cm)
<b>Package weight(Lbs)</b>	9.760 oz (276.691 g)
<b>Unit Type of Package 2</b>	CAR
<b>Number of Units in Package 2</b>	38
<b>Package 2 Height</b>	4.200 in (10.668 cm)
<b>Package 2 Width</b>	14.000 in (35.560 cm)
<b>Package 2 Length</b>	20.900 in (53.086 cm)
<b>Package 2 Weight</b>	23.510 lb(US) (10.664 kg)

## Contractual warranty

<b>Warranty</b>	Lifetime
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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) **41**

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard **No**

Packaging without single use plastic **Yes**

[EU RoHS Directive](#) **Compliant with Exemptions**

REACh Regulation [REACh Declaration](#)

California proposition 65 **WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov**

Halogen content performance **Halogen free product**

## Use Again

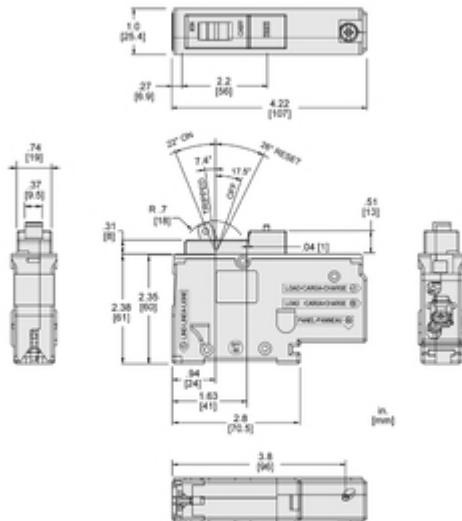
### Repack and remanufacture

Circularity Profile [End of Life Information](#)

Take-back **No**

## Technical Illustration

## Dimensions



All dimensions are approximate. Also refer to technical drawings and documentation.