

# Product data sheet

Specifications

SQUARE D



## Enclosed circuit breaker, Homeline, 2 pole, 50A, NEMA 3R, ground fault interrupt

HOME250SPA

Product availability: Stock - Normally stocked in distribution facility

### Main

Product Type	Enclosed circuit breaker
Range of Product	Homeline
Load Center Type	Main lugs

### Complementary

Current Rating	50 A
Interrupt Rating	10 kA
Number of Spaces	2
Maximum Number of Single Pole Circuits	4
Number of Phases	1 phase
Enclosure Rating	NEMA 3R outdoor
Breaker Compatibility	Circuit breaker HOM-GFI 2P
Provided Equipment	Circuit-breaker 1) 2P 50 A 120/240 V AC ready assembled
Product Certifications	UL CSA
Wiring Configuration	3-wire
Wire Size	AWG 8...AWG 6 aluminium/copper
Surface Finish	Baked enamel Gray
Voltage Rating	120/240 V AC
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Box Number	1R
Cover Type	Surface cover
Enclosure Material	Welded galvanized steel
Height	9.4 in (238 mm)
Width	4.9 in (124 mm)
Depth	4.02 in (102 mm)

### Ordering and shipping details

Category	US1DE3C00185
Discount Schedule	DE3C
GTIN	785901230540

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

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Returnability	Yes
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Country of origin	MX
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## Packing Units

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Unit Type of Package 1	PCE
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Nbr. of units in pkg.	1
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Package 1 Height	4.60 in (11.684 cm)
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Package 1 Width	7.00 in (17.780 cm)
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Package 1 Length	10.50 in (26.670 cm)
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Package weight(Lbs)	6.250 lb(US) (2.835 kg)
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Unit Type of Package 2	CAR
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Number of Units in Package 2	10
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Package 2 Height	10.50 in (26.670 cm)
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Package 2 Width	12.00 in (30.480 cm)
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Package 2 Length	23.80 in (60.452 cm)
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Package 2 Weight	63.299 lb(US) (28.712 kg)
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Unit Type of Package 3	PAL
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Number of Units in Package 3	198
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Package 3 Height	44.00 in (111.760 cm)
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Package 3 Width	40.00 in (101.600 cm)
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Package 3 Length	48.00 in (121.920 cm)
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Package 3 Weight	1310.001 lb(US) (594.206 kg)
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## Contractual warranty

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Warranty	18 months
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## 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)	15
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Environmental Disclosure	<a href="#">Product Environmental Profile</a>
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### Use Better

#### Materials and Substances

Packaging made with recycled cardboard	No
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Packaging without single use plastic	No
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EU RoHS Directive	Under investigation
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REACH Regulation	<a href="#">REACH Declaration</a>
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California proposition 65	<b>WARNING:</b> This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
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### Use Again

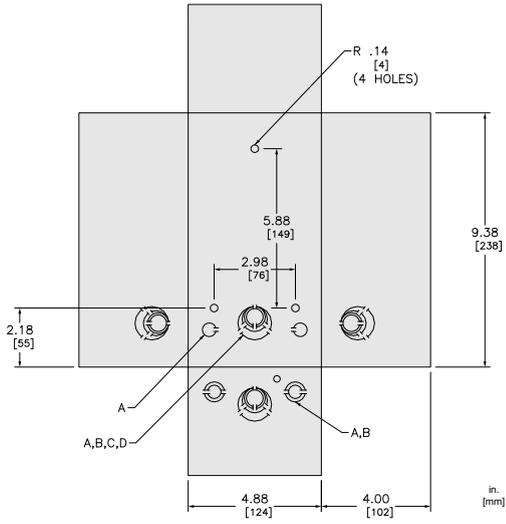
#### Repack and remanufacture

Circularity Profile	No need of specific recycling operations
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Take-back	No
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Technical Illustration

Dimensions



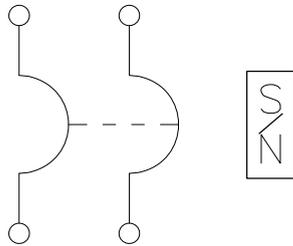
SYMBOL	CONDUIT SIZE	
	IN	MM
A	.50	13
B	.75	19
C	1.00	25
D	1.25	32

HOME250SPA  
 ALL DIMENSIONS ARE APPROXIMATE.  
 USE SQUARE D TYPE QO200 MOLDED CASE SWITCH ONLY.  
 ALSO SEE TECHNICAL DRAWINGS AND DOCUMENTATION.

Technical Illustration

Wiring diagram

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HOME250SPA

Image of product / Alternate images

Alternative

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