

Product data sheet

Characteristics

HOME250SPA

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



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[RETURN]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 galvannealed steel
Height	9.37 in (238 mm)
Width	4.88 in (124 mm)
Depth	4.02 in (102 mm)

Ordering and shipping details

Category	00185-MISC. HOM LOAD CENTERS
Discount Schedule	DE3C
GTIN	785901230540
Returnability	Yes
Country of origin	MX

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.10 in (10.414 cm)
Package 1 Width	5.30 in (13.462 cm)
Package 1 Length	9.60 in (24.384 cm)
Package 1 Weight	6.13 lb(US) (2.78 kg)
Unit Type of Package 2	CAR
Number of Units in Package 2	4
Package 2 Height	6.00 in (15.24 cm)
Package 2 Width	10.30 in (26.162 cm)
Package 2 Length	17.80 in (45.212 cm)
Package 2 Weight	24.60 lb(US) (11.158 kg)
Unit Type of Package 3	PAL
Number of Units in Package 3	80
Package 3 Height	22.00 in (55.88 cm)
Package 3 Width	40.00 in (101.6 cm)
Package 3 Length	48.00 in (121.92 cm)
Package 3 Weight	532.00 lb(US) (241.311 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: 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 www.P65Warnings.ca.gov
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

Warranty	18 months
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