## Product data sheet Characteristics

# SC2040M200PF

ALL-IN-ONE, OH/UG, semiflush, ringed, 200A, solar ready

Product availability: Stock - Normally stocked in distribution facility

SQUARE D

Price\*: 1,671.00 USD



### Main

TTT COLOR		
Product or component type	All-In-One	
Range of product	Homeline	
Meter socket type	Ringed	
Hub type	A-L	

#### Complementary

Cover 10 lb.in	
Main lugs 250 lb.in, AWG 4250 kcmil, aluminium/copper Service ground 50 lb.in, AWG 14AWG 2/0, copper Service ground 50 lb.in, AWG 12AWG 2/0, aluminium Branch lugs 50 lb.in, AWG 14AWG 4, copper Branch lugs 50 lb.in, AWG 12AWG 2, aluminium Branch lugs 35 lb.in, AWG 6AWG 4, aluminium/copper Branch lugs 25 lb.in, AWG 8, aluminium/copper Branch lugs 20 lb.in, AWG 14AWG 10, aluminium/copper Branch lugs 20 lb.in, AWG 12AWG 10, aluminium/copper	
AWG 8AWG 2/0 aluminium/copper)service ground AWG 4250 kcmil aluminium/copper)line side	
Lugs line side Lugs service ground	
20	. <u>.</u>
40	
20	
Semi flush outdoor)	<u>ئ</u> ج
22 kA	
1 phase	 <u></u>
200 A	
	1 phase  22 kA  Semi flush outdoor)  20  40  20  Lugs line side Lugs service ground  AWG 8AWG 2/0 aluminium/copper)service ground AWG 4250 kcmil aluminium/copper)line side  Main lugs 250 lb.in, AWG 4250 kcmil, aluminium/copper Service ground 50 lb.in, AWG 14AWG 2/0, copper Service ground 50 lb.in, AWG 12AWG 2/0, aluminium Branch lugs 50 lb.in, AWG 14AWG 4, copper Branch lugs 50 lb.in, AWG 12AWG 2, aluminium Branch lugs 35 lb.in, AWG 12AWG 4, aluminium/copper Branch lugs 25 lb.in, AWG 8, aluminium/copper Branch lugs 20 lb.in, AWG 8, aluminium/copper

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



Disconnect Rating	200 A	
Branch Breaker Rating	200 A	
Service feed location	UG OH outdoor	
Bypass type	No bypass	
Product compatibility	Solar ready	
Width	16.80 in (426.72 mm)	
Depth	3.40 in (86.36 mm)	
Height	39.80 in (1010.92 mm)	

### Ordering and shipping details

Category	00148 - HOMELINE CSED DEVICES
Discount Schedule	DE3A
GTIN	00785901122265
Nbr. of units in pkg.	1
Package weight(Lbs)	51.5 lb(US) (23.36 kg)
Returnability	Yes

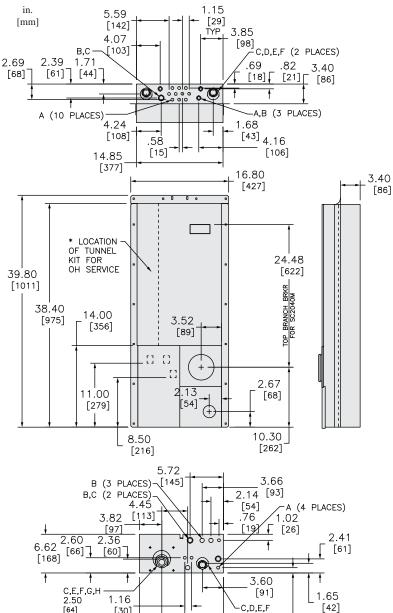
### Packing Units

Package 1 Height	0.55 ft (0.168 m)	
Package 1 width	1.40 ft (0.427 m)	
Package 1 Length	3.32 ft (1.011 m)	

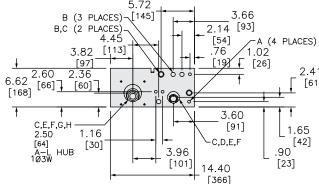
### Offer Sustainability

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	
REACh free of SVHC	Yes	
EU RoHS Directive	Compliant EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.	

#### **Dimensions**

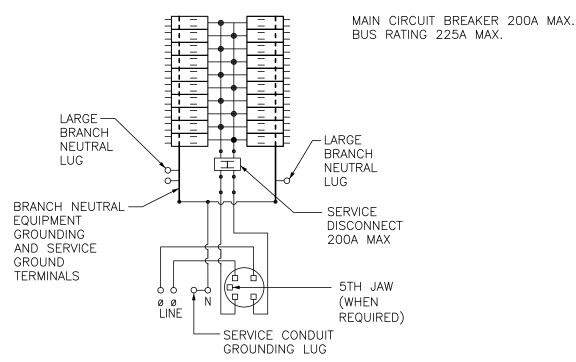


KNOCKOUTS				
SYMBOL	CONDUIT SIZE			
	IN	ММ		
Α	.50	13		
В	.75	19		
С	1.00	25		
D	1.25	32		
Е	1.50	38		
F	2.00	51		
G	2.25	64		
Н	3.00	76		



All dimensions are approximate. Also see technical drawings and documentation.

#### Wiring Diagram



TWO SINGLE POLE, ONE PLUG-ON SPACE TYPE HOMT OR ONE SINGLE POLE TYPE HOM OR HOMP. TWO POLE TYPE HOM, HOMA OR HOMT (15-110A) MAY PLUG ON TWO ADJACENT SPACES. TWO POLE TYPE HOMA ((\*)150-200A) MAY PLUG ON FOUR ADJCENT SPACES. USE 15-110A AND (\*)150-200A BRANCH BREAKERS ONLY. TOTAL CIRCUIT BREAKER HANDLE RATING NOT TO EXCEED 160A PER BRANCH CIRCUIT CONNECTOR.

A SQUARE D UL LISTED SECONDARY SURGE ARRESTER MAY PLUG ON TWO ADJACENT SPACES. ORDER CATALOG NO. HOM2175SB