Product data sheet
Characteristics

SC3042M200PF
ALL-IN-ONE RING OH/UG SEMIFLUSH 200A SOL

Product availability : Stock - Normally stocked in distribution facility

Price** : 2,064.00 USD

Main

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

Complementary

Line Rated Current	200 A
Number of Phases	1 phase
Short-circuit current	22 kA
Mounting	Semi flush outdoor)
Number of spaces	30
Number of circuits	42
Number of Tandem Breakers	12
Electrical connection	Lugs line side Lugs service ground
Wire Size	AWG 12...AWG 2/0 aluminium)service ground AWG 4...250 kcmil aluminium/copper)line side AWG 14...AWG 2/0 copper)service ground
Disconnect	Service disconnect (factory installed)
Disconnect Rating	200 A
Branch Breaker Rating	200 A
Service feed location	UG OH outdoor
Bypass type	No bypass
Connections - terminals	Plug-on neutral
Product compatibility	Solar ready
Height	1127.00 mm (44.37 in)

Disclaimer: 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

Width	16.80 in (426.72 mm)
Depth	182.88 mm (7.20 in)

Ordering and shipping details

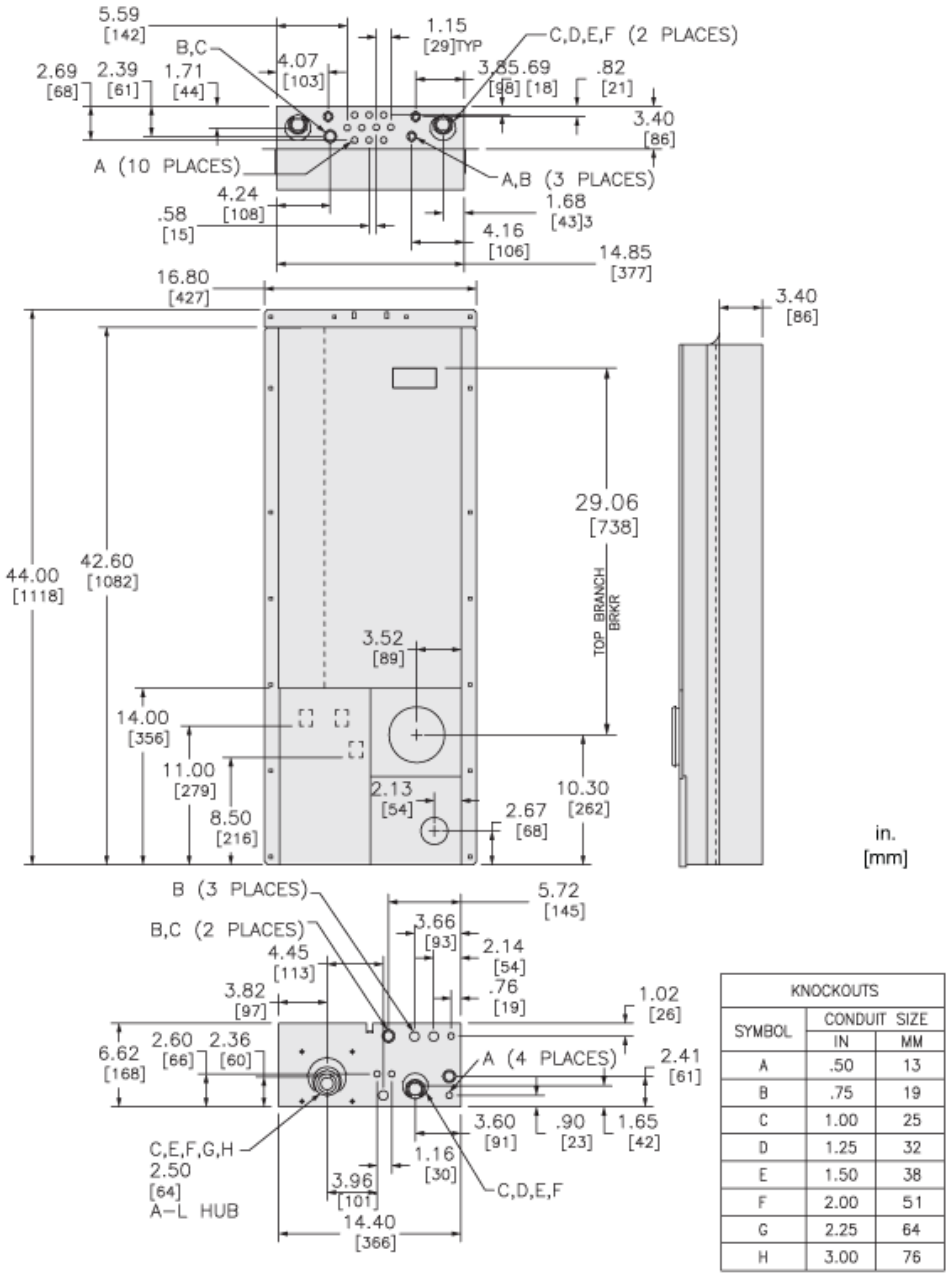
Category	00148 - HOMELINE CSED DEVICES
Discount Schedule	DE3A
GTIN	00785901956846
Returnability	Yes

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 Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov
EU RoHS Directive	Compliant EU RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

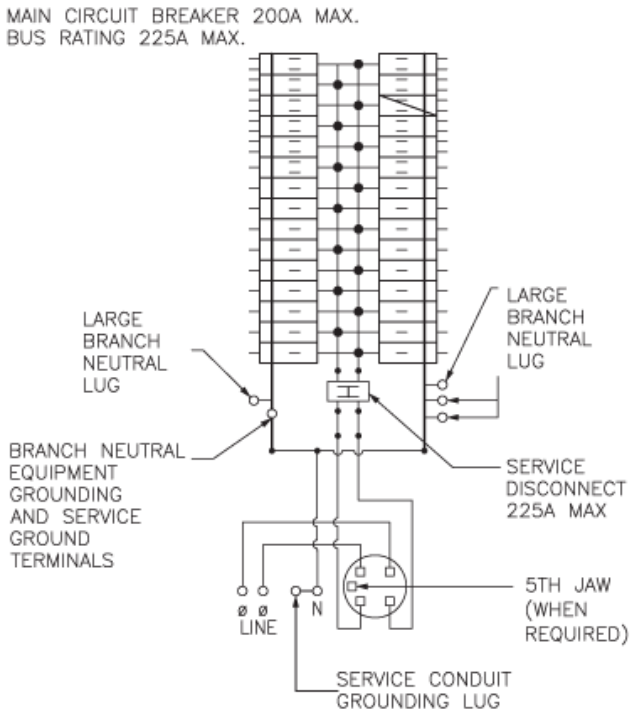
SC3042M200PF

Approximate Dimensions



KNOCKOUTS		
SYMBOL	CONDUIT SIZE	
	IN	MM
A	.50	13
B	.75	19
C	1.00	25
D	1.25	32
E	1.50	38
F	2.00	51
G	2.25	64
H	3.00	76

Wiring Diagrams



ONE SINGLE POLE, ONE PLUG–ON SPACE TYPE HOM OR HOMP ONLY.
TWO POLE TYPE HOM OR HOMA (15–125A) MAY PLUG ON TWO ADJACENT SPACES.
TWO POLE TYPE HOMA (150–200A) MAY PLUG ON FOUR ADJACENT SPACES. TOTAL CIRCUIT BREAKER HANDLE RATING NOT TO EXCEED 160A PER BRANCH CIRCUIT CONNECTOR.

TWO SINGLE POLE, ONE PLUG–ON SPACE TYPE HOMT, ONE SINGLE POLE TYPE HOM OR HOMP. TWO POLE TYPE HOM (15–100A) MAY PLUG ON TWO ADJACENT SPACES.
TWO POLE TYPE HOMA (150–200A) MAY PLUG ON FOUR ADJCENT SPACES. **USE 15–100A 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