

Product data sheet

Characteristics

SC2040M200PS100

All in one, Homeline, CSED, ringed socket, 100A, surface mount, 20 spaces, 40 circuits, 22kA SCCR, no bypass, solar ready

Product availability : Non-Stock - Not normally stocked in distribution facility



Price* : 1,671.00 USD



Main

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

Complementary

Line Rated Current	100 A
Short-circuit current	22 kA
Mounting	Surface outdoor)
Number of spaces	20
Number of circuits	40
Number of Tandem Breakers	20
Electrical connection	Lugs line side Lugs service ground
Wire Size	AWG 4...250 kcmil aluminium/copper)line side AWG 14...AWG 2/0 aluminium/copper)service ground
Tightening torque	Main lugs 250 lb.in, AWG 4...250 kcmil, aluminium/copper Service ground 50 lb.in, AWG 14...AWG 2/0, copper Service ground 50 lb.in, AWG 12...AWG 2/0, aluminium Branch lugs 50 lb.in, AWG 14...AWG 2/0, copper Branch lugs 50 lb.in, AWG 12...AWG 2/0, aluminium Branch lugs 35 lb.in, AWG 6...AWG 4, aluminium/copper Branch lugs 25 lb.in, AWG 8, aluminium/copper Branch lugs 20 lb.in, AWG 14...AWG 10, aluminium/copper Branch lugs 20 lb.in, AWG 12...AWG 10, aluminium/copper Cover 10 lb.in
Disconnect	Service disconnect (factory installed)

* 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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Disconnect Rating	100 A
Branch Breaker Rating	100 A
Service feed location	OH UG
Bypass type	No bypass
Connections - terminals	Plug-on neutral
Color	Grey
Product compatibility	Solar ready
Width	21.50 in (546.10 mm)
Depth	5.79 in (147.07 mm)
Height	30.39 in (771.91 mm)

Environment

NEMA Rating	NEMA 3R
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Ordering and shipping details

Category	00148 - HOMELINE CSED DEVICES
Discount Schedule	DE3A
GTIN	00785901933786
Nbr. of units in pkg.	1
Package weight(Lbs)	52.80 lb(US) (23.95 kg)
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	30.39 in (77.2 cm)
Package 1 width	21.50 in (54.6 cm)
Package 1 Length	5.79 in (14.7 cm)

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.