

Product data sheet

Specifications



Energy center, Schneider Pulse, w Backup Control Module, 46 avail circuits, 200A, PoN, ringed socket, semiflush, OH/UG

CC18X18M200PCZ

Main

Product or Component Type	All-In-One
Range of Product	QO
Meter socket type	Ringed
Mobile App name	Schneider Home
Hub type	A-L
Provided equipment	Backup Control Module 1) 240 V Miniature circuit breaker 1) 2P 15 A 120/240 V Miniature circuit breaker 2) 2P 125 A 120/240 V SE Monitor 1) 120/240 V Surge protection device (SPD) Type 2 1) 120/240 V Wiser Energy advanced kit 1) 120/240 V

Complementary

Line Rated Current	200 A
Load current	160 A
Number of Phases	1 phase
Short-circuit current	22 kA
Mounting	Semi flush with porous wall (outdoor)
Number of spaces	44
Available number of spaces	36
Number of circuits	54
Available number of circuits	46
Number of Tandem Breakers	10
Electrical connection	Lugs, line side Lugs, service ground
Wire Size	AWG 4...300 kcmil (aluminium/copper) line side AWG 12...AWG 2/0 (aluminium/copper) service ground
Disconnect	Service disconnect (factory installed) Power distribution module
Disconnect Rating	200 A
Branch Breaker Rating	100 A
Service feed location	OH/UG 3-wire
Bypass type	No bypass
Connections - Terminals	Plug-on neutral
Color	Matte white

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

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

Product Compatibility	Solar ready Battery ready
Net Weight	120.000 lb(US) (54.431 kg)
Width	17.008 in (432 mm)
Depth	11.4 in (289 mm)
Height	52.6 in (1335 mm)
Bus Rating	225 A

Environment

NEMA Rating	UL 3R
Product Certifications	UL 67 CSA

Ordering and shipping details

Category	00099-SQUARE D ENERGY CENTER
Discount Schedule	DE3A
GTIN	047569100017
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	52.56 in (133.5 cm)
Package 1 Width	17.01 in (43.2 cm)
Package 1 Length	11.38 in (28.9 cm)
Package 1 Weight	120.000 lb(US) (54.431 kg)

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)	330
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration
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 "

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No