





Meter mains, QO, CSED, ringless socket, 200A, outdoor surface mount, maximum 8 spaces, 16 circuits, no bypass

QC816F200S

- Discontinued on: Sep 15, 2023
- ! End-of-service on: Feb 26, 2024

Product availability: Stock - Normally stocked in distribution facility

#### Main

Product Or Component Type	Meter Mains
Range Of Product	QO
Includes	Circuit-breaker 1) 2P 200 A 120/240 V AC main supply ready assembled

### Complementary

Line Rated Current	200 A
Short-Circuit Current	22 kA
Network Number Of Phases	1
Meter Socket Type	Ringless
Mounting	Surface (outdoor)
Number Of Spaces	8
Number Of Circuits	16
Number Of Tandem Breakers	8
Hub Type	A
Electrical Connection	Feed-thru lugs, service ground Feed-thru lugs, line side
Wire Size	AWG 8AWG 2/0 aluminium/copper)service ground AWG 6350 kcmil aluminium/copper)line side
Tightening Torque	Main lugs 250 lb.in, AWG 6350 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 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, copper Branch lugs 20 lb.in, AWG 12AWG 10, aluminium Cover 10 lb.in
Disconnect	Service disconnect (factory installed)
Main Breaker Rating	200 A
Branch Breaker Rating	200 A
Service Feed Location	OH UG
Bypass Type	No bypass

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

Height	41.16 in (1045.46 mm)
Width	18.76 in (476.50 mm)
Depth	5.41 in (137.41 mm)
Bus Rating	200.0 A

### **Environment**

Product Certifications UL E-6294

# Ordering and shipping details

Category	US1DE3A00022
Discount Schedule	DE3A
Gtin	785901891567
Returnability	Yes
Country Of Origin	MX

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	19.41 in (49.3 cm)
Package 1 Width	6.81 in (17.3 cm)
Package 1 Length	42.09 in (106.9 cm)
Package 1 Weight	62.00 lb(US) (28.123 kg)

## **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

### Well-being performance



Mercury Free



Rohs Exemption Information

Yes

### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration  Product out of China RoHS scope. Substance declaration for your information.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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