# Product data sheet Characteristics

# QC816F200C

Meter mains, QO, combination service entrance, ringless socket, 200A, surface mount, maximum 8 spaces, 16 circuits, no bypass



#### Main

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Product or component type	Meter Mains
Range of product	QO

### Complementary

Line Rated Current	200 A
Short-circuit current	22 kA
Network number of phases	1
Meter socket type	Ringless
Mounting	Surface
Number of spaces	8
Number of circuits	16
Number of Tandem Breakers	8
Hub type	A
Electrical connection	Feed-thru lugs line side Feed-thru lugs service ground
Wire Size	AWG 6350 kcmil aluminium/copper)line side AWG 12AWG 2/0 aluminium/copper)service ground
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
Maximum Depth	5.07 in (128.78 mm)
Width	14.37 in (365.00 mm)
Height	35.15 in (892.81 mm)

#### Environment

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Product certifications	UL E-6294

# Ordering and shipping details

Category	00022 - QO METER MAINS
Discount Schedule	DE3A
GTIN	00785901001065
Nbr. of units in pkg.	1
Package weight(Lbs)	41.2 lb(US) (18.69 kg)
Returnability	Yes
Country of origin	MX

# Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	5.80 in (14.732 cm)	
Package 1 width	15.00 in (38.1 cm)	
Package 1 Length	36.60 in (92.964 cm)	
Unit Type of Package 2	PAL	
Number of Units in Package 2	21	
Package 2 Weight	903.00 lb(US) (409.594 kg)	
Package 2 Height	40.00 in (101.6 cm)	
Package 2 width	40.00 in (101.6 cm)	
Package 2 Length	48.00 in (121.92 cm)	

## Offer Sustainability

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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 EEU RoHS Declaration
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	China RoHS Declaration

## Contractual warranty

Warranty	18 months