

SC816F200PF

Meter Mains, Homeline, Combination Service Entrance, ringed socket, 200A, outdoor semi flush mount, maximum 8 spaces, 16 circuits, no bypass



Main

Product or component type	Meter Mains
Range of product	Homeline
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	Ringed
Mounting	Semi flush outdoor)
Number of spaces	8
Number of circuits	16
Number of Tandem Breakers	8
Hub type	A-L
Electrical connection	Lugs line side Lugs service ground Feed-thru lugs load side
Wire Size	AWG 4...250 kcmil aluminium/copper)line side AWG 8...AWG 2/0 aluminium/copper)service ground AWG 6...250 kcmil aluminium/copper)load side
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 Lugs 250 lb.in, AWG 6...250 kcmil, aluminium/copper Branch lugs 50 lb.in, AWG 14...AWG 2/0, copper Branch lugs 50 lb.in, AWG 12...AWG 2/0, aluminium Cover 10 lb.in
Disconnect	Service disconnect (factory installed)
Main Breaker Rating	200 A
Branch Breaker Rating	100 A
Service feed location	OH UG
Bypass type	No bypass
Maximum Depth	3.40 in (86.36 mm)
Maximum Width	16.80 in (426.72 mm)
Maximum Height	39.80 in (1010.92 mm)

Environment

NEMA degree of protection	NEMA 3R
Product certifications	UL E-6294

Ordering and shipping details

Category	00148 - HOMELINE CSED DEVICES
Discount Schedule	DE3A
GTIN	00785901861744
Nbr. of units in pkg.	1
Package weight(Lbs)	50.6 lb(US) (22.95 kg)
Returnability	Yes

Packing Units

Package 1 Height	0.55 ft (0.168 m)
Package 1 width	1.40 ft (0.427 m)
Package 1 Length	3.32 ft (1.011 m)

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile