Product data sheet Characteristics

SC816F200PF150

Meter mains, Homeline, combination service entrance, ringed socket, 150A, outdoor semi flush mount, maximum 8 spaces, 16 circuits, no bypass

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

SQUARE D

Price*: 1,493.21 USD



Main

Product or component type	Meter Mains
Range of product	Homeline
Includes	Circuit-breaker 1) 2P 150 A 120/240 V AC main supply ready assembled

Complementary	
Line Rated Current	150 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 4250 kcmil aluminium/copper)line side AWG 8AWG 2/0 aluminium/copper)service ground AWG 6250 kcmil aluminium/copper)load side
Tightening torque	Main lugs 250 lb.in, AWG 4250 kcmil, aluminium/copper Service ground 50 lb.in, AWG 14AWG 2/0, copper Service ground 50 lb.in, AWG 12AWG 2/0, aluminium Lugs 250 lb.in, AWG 6250 kcmil, aluminium/copper Branch lugs 50 lb.in, AWG 14AWG 2/0, copper Branch lugs 50 lb.in, AWG 12AWG 2/0, aluminium Cover 10 lb.in

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

Disconnect	Service disconnect (factory installed)
Main Breaker Rating	150 A
Branch Breaker Rating	100 A
Service feed location	OH UG
Bypass type	No bypass
Height	39.80 in (1010.92 mm)
Width	16.80 in (426.72 mm)
Depth	3.40 in (86.36 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
Nbr. of units in pkg.	1
Package weight(Lbs)	56.6 lb(US) (25.67 kg)
Returnability	No

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.