

# SC816F150PS

Meter mains, Homeline, CSED, ringed socket, 150A, surface mount, 8 spaces, 16 circuits, no bypass, solar ready



## 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	Surface
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 6...250 kcmil aluminium/copper)load side AWG 14...AWG 2/0 aluminium/copper)service ground
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	110 A
Service feed location	OH UG
Bypass type	No bypass
Height	30.26 in (768.60 mm)
Width	21.50 in (546.10 mm)
Depth	6.30 in (160.02 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	785901278399
Nbr. of units in pkg.	1
Package weight(Lbs)	52.50 lb(US) (23.814 kg)
Returnability	Yes
Country of origin	US

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	7.60 in (19.3 cm)
Package 1 width	22.20 in (56.39 cm)
Package 1 Length	30.60 in (77.72 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>