

SC816F150PS

Homeline All In One combination service entrance device, ringed socket, no bypass, OH, UG, 150 A, 8 spaces, 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
Maximum Depth	6.30 in (160.02 mm)
Maximum Width	21.50 in (546.10 mm)
Maximum Height	30.26 in (768.60 mm)

Environment

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

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Ordering and shipping details

Category	00148 - HOMELINE CSED DEVICES
Discount Schedule	DE3A
GTIN	00785901278399
Package weight(Lbs)	53 lb(US) (24.04 kg)
Returnability	Yes

Offer Sustainability

Sustainable offer status	Green Premium product
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
Environmental Disclosure	Product Environmental Profile