# SC816D150C

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



# Main Product or component Meter Mains type Range of product Homeline

#### Complementary

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Line Rated Current	150 A
Short-circuit current	10 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 A
Electrical connection	Lugs line side Feed-thru lugs service ground Feed-thru lugs load side
Wire Size	AWG 6300 kcmil aluminium/copper)line side AWG 12AWG 1/0 aluminium/copper)service ground AWG 6250 kcmil aluminium/copper)load side
Tightening torque	Main lugs 250 lb.in, AWG 6300 kcmil, aluminium/copper Service ground 50 lb.in, AWG 14AWG 1/0, copper Service ground 50 lb.in, AWG 12AWG 1/0, aluminium Lugs 250 lb.in, AWG 6250 kcmil, aluminium/copper Branch lugs 50 lb.in, AWG 3AWG 1/0, aluminium/copper Branch lugs 45 lb.in, AWG 3AWG 1/0, aluminium/copper Branch lugs 40 lb.in, AWG 6AWG 4, aluminium/copper Branch lugs 35 lb.in, AWG 14AWG 10, copper Branch lugs 35 lb.in, AWG 12AWG 10, aluminium Cover 10 lb.in
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	34.00 in (863.60 mm)
Width	14.95 in (379.73 mm)
Depth	7.12 in (180.85 mm)

#### Environment

D 1 1 "F "	III F 0004
Product certifications	UL E-6294

## Ordering and shipping details

Category	00048 - HOM METER MAINS
Discount Schedule	DE3A
GTIN	00785901859154
Nbr. of units in pkg.	1
Package weight(Lbs)	52.08 lb(US) (23.62 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Package 1 Height	7.50 in (19.050 cm)
Package 1 width	15.60 in (39.624 cm)
Package 1 Length	33.50 in (85.090 cm)

### 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 E EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration

#### Contractual warranty

Warranty	18 months