Product data sheet
Characteristics

SC816D200C
METER MAIN RING T-FEED THRU OH/UG 200A

Product availability : Stock - Normally stocked in distribution facility

Price** : 1,250.00 USD



Main

Product or component type	Meter Mains
Range of product	Homeline

Complementary

Line Rated Current	200 A
Short-circuit current	10 kA
Network number of phases	1
Meter socket type	Ringed
Mounting	Surface
Number of spaces	8
Mounting	Surface
Number of circuits	16
Number of Tandem Breakers	8
Hub type	A A-L
Electrical connection	Lugs line side Feed-thru lugs service ground Feed-thru lugs load side
Wire Size	AWG 6...300 kcmil aluminium/copper)line side AWG 12...AWG 1/0 aluminium/copper)service ground AWG 6...250 kcmil aluminium/copper)load side
Disconnect	Service disconnect (factory installed)
Main Breaker Rating	200 A
Branch Breaker Rating	100 A
Service feed location	OH UG
Bypass type	No bypass
Depth	7.12 in (180.85 mm)
Width	14.95 in (379.73 mm)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Height	34.00 in (863.60 mm)

Environment

Product certifications	UL E-6294

Ordering and shipping details

Category	00048 - HOM METER MAINS
Discount Schedule	DE3A
GTIN	00785901859161
Returnability	Yes
Country of origin	MX

Offer Sustainability

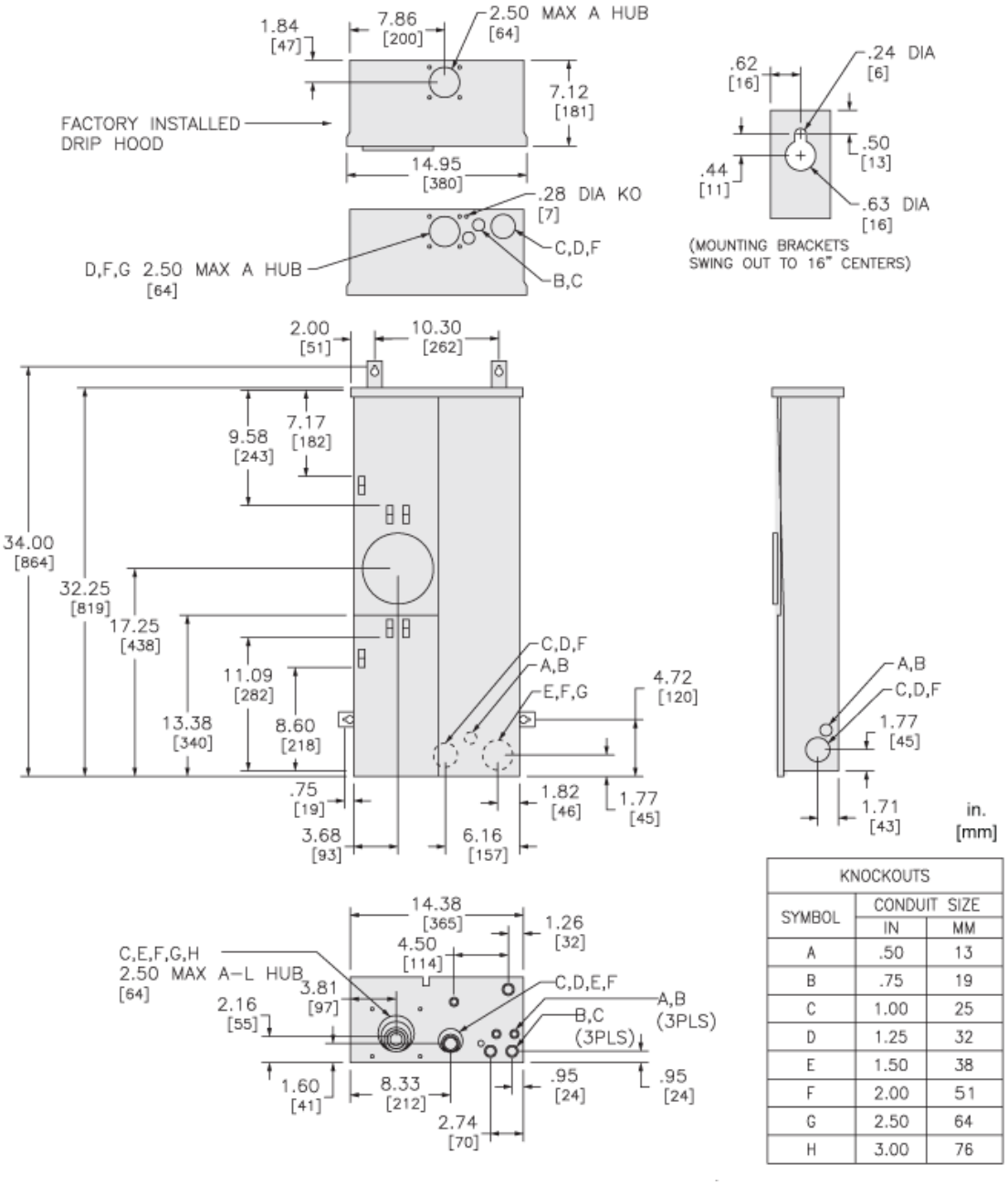
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds which is known to the State of California to cause Carcinogen & Reproductive harm. For more information go to www.p65warnings.ca.gov
REACh Regulation	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.
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months

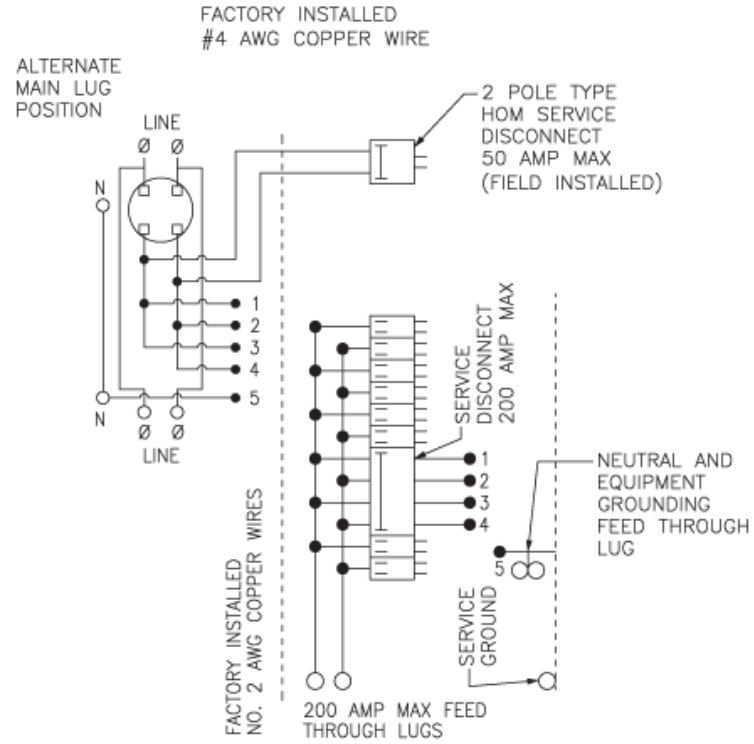
SC816D200C

Approximate Dimensions



KNOCKOUTS		
SYMBOL	CONDUIT SIZE	
	IN	MM
A	.50	13
B	.75	19
C	1.00	25
D	1.25	32
E	1.50	38
F	2.00	51
G	2.50	64
H	3.00	76

Wiring Diagrams



TWO SINGLE POLE, ONE PLUG-ON SPACE TYPE HOMT OR ONE SINGLE POLE, ONE PLUG-ON SPACE TYPE HOM. TWO POLE TYPE HOM, HOMA OR HOMT MAY PLUG-ON TWO ADJACENT SPACES. A 100 AMP MAX. CIRCUIT BREAKER MAY BE INSTALLED IN THE LOWEST POSITION IN THE BRANCH PANEL. ALL OTHER POSITIONS ARE LIMITED TO 70 AMP MAX. CIRCUIT BREAKERS.