SU3040D400CB

All in one, Homeline, CSED, ringed socket, 400A, surface/semi, 30 spaces, 40 circuits, 25kA SCCR, 320 manual bypass





Main	
Product or Component Type	All-In-One
Range of Product	Homeline
Meter socket type	Ringed
Hub type	A-L

Complementary

Complementary		
Line Rated Current	400 A	
Short-circuit current	25 kA	
Mounting	Surface Semi flush with field installed flange kit	
Number of spaces	30	
Number of circuits	40	
Number of Tandem Breakers	10	
Electrical connection	Lugs, service ground Studs, line side	
Wire Size	AWG 4250 kcmil (aluminium) service ground AWG 4250 kcmil (copper) service ground	
Tightening torque	Terminal screw 250 lb.in, AWG 4250 kcmil, aluminium/copper Service ground 50 lb.in, AWG 1/0, aluminium/copper Service ground 45 lb.in, AWG 6AWG 1, aluminium/copper Service ground 40 lb.in, AWG 8, aluminium/copper Branch lugs 50 lb.in, AWG 3AWG 2/0, aluminium/copper Branch lugs 35 lb.in, AWG 6AWG 4, aluminium/copper Branch lugs 25 lb.in, AWG 8, aluminium/copper Branch lugs 20 lb.in, AWG 14AWG 10, aluminium/copper Branch lugs 20 lb.in, AWG 12AWG 10, aluminium/copper Cover 10 lb.in	
Disconnect	Service disconnect (factory installed)	
Disconnect Rating	200 A	
Branch Breaker Rating	200 A	
Service feed location	UG	
Bypass type	Class 320 manual bypass	
Width	28.25 in (717.55 mm)	
Depth	7.50 in (190.50 mm)	
Height	41.25 in (1047.75 mm)	
Bus Rating	200.0 A	

Environment

NEMA Rating	NEMA 3R
Product Certifications	UL Listed

Ordering and shipping details

Category	00148-HOMELINE CSED DEVICES
Discount Schedule	DE3A
GTIN	785901521792
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	10.00 in (25.4 cm)	
Package 1 Width	29.02 in (73.7 cm)	
Package 1 Length	42.01 in (106.7 cm)	
Package 1 Weight	112.00 lb(US) (50.802 kg)	

Offer Sustainability

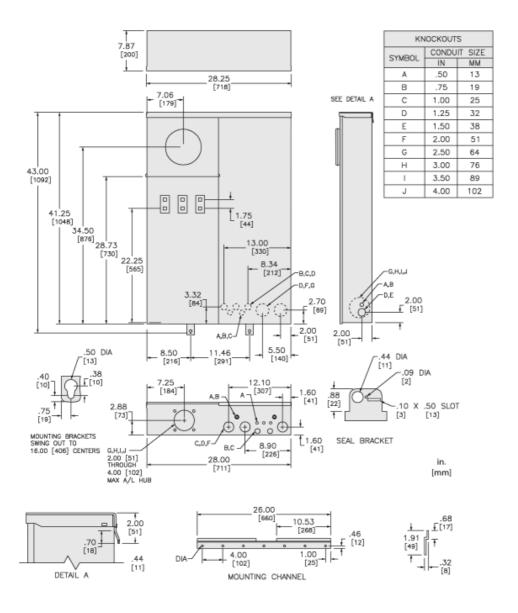
Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	[™] China RoHS Declaration
RoHS exemption information	€Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations

Contractual warranty

Warranty	18 months

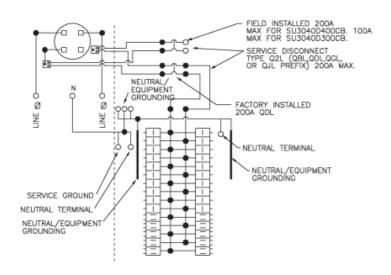
SU3040D400CB

Approximate Dimensions



SU3040D400CB

Connections and Wiring Diagrams



- ONE SINGLE POLE, ONE PLUG-ON SPACE TYPE HOM ONLY. TWO POLE TYPE HOM OR HOMA (125A MAX.) MAY PLUG-ON TWO ADJACENT SPACES. TWO POLE TYPE HOMA (150-200A MAX.) MAY PLUG-ON FOUR ADJACENT SPACES (RIGHT SIDE ONLY).
- TWO SINGLE POLE, ONE PLUG-ON SPACE TYPE HOMT OR ONE SINGLE POLE TYPE HOM. TWO POLE TYPE HOM OR HOMA (125A MAX.) MAY PLUG-ON TWO ADJACENT SPACES. TWO POLE TYPE HOMA (150-200A MAX.) MAY PLUG-ON FOUR ADJACENT SPACES (RIGHT SIDE ONLY).