

Product data sheet

Characteristics

SC1624M125F

All in one, Homeline, CSED, ringed socket, 125A, semi flush mount, 16 spaces, 24 circuits, 10kA SCCR, no bypass



Main

Product or Component Type	All-In-One
Range of Product	Homeline
Meter socket type	Ringed
Hub type	B300 A

Complementary

Line Rated Current	125 A
Short-circuit current	10 kA
Mounting	Semi flush
Number of spaces	16
Number of circuits	24
Number of Tandem Breakers	8
Electrical connection	Lugs, line side Lugs, service ground
Wire Size	AWG 6...AWG 2/0 (aluminium) line side AWG 6...AWG 2/0 (copper) line side AWG 6...AWG 2/0 (aluminium) service ground AWG 6...AWG 2/0 (copper) service ground
Tightening torque	Main lugs 50 lb.in, AWG 6...AWG 2/0, aluminium/copper Service ground 50 lb.in, AWG 6...AWG 2/0, aluminium/copper Branch lugs 35 lb.in, AWG 6...AWG 4, aluminium/copper Branch lugs 25 lb.in, AWG 8, aluminium/copper Branch lugs 20 lb.in, AWG 14...AWG 10, aluminium/copper Branch lugs 20 lb.in, AWG 12...AWG 10, aluminium/copper Cover 10 lb.in
Disconnect	Service disconnect (factory installed)
Disconnect Rating	125 A
Branch Breaker Rating	110 A
Service feed location	OH UG
Bypass type	No bypass
Width	14.50 in (368.30 mm)
Depth	3.40 in (86.36 mm)
Height	26.42 in (671.07 mm)
Bus Rating	125.0 A

Ordering and shipping details

Category	00148-HOMELINE CSED DEVICES
Discount Schedule	DE3A
GTIN	785901107804
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.50 in (19.05 cm)
Package 1 Width	17.20 in (43.688 cm)
Package 1 Length	27.20 in (69.088 cm)
Package 1 Weight	37.97 lb(US) (17.223 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  EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile

Contractual warranty

Warranty	18 months
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