

Product data sheet

Characteristics

SC1624M100S

All in one, Homeline, combination service entrance, ringed socket, 100A, surface mount, 16 spaces, 24 circuits, 10kA SCCR, no bypass

Product availability : Stock - Normally stocked in distribution facility



Price* : 744.00 USD



Main

Product or component type	All-In-One
Range of product	Homeline
Meter socket type	Ringed
Hub type	A

Complementary

Line Rated Current	100 A
Short-circuit current	10 kA
Mounting	Surface
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
Disconnect	Service disconnect (factory installed)
Disconnect Rating	100 A
Branch Breaker Rating	100 A
Service feed location	OH UG
Bypass type	No bypass
Width	14.77 in (375.16 mm)

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Jul 30, 2021

Depth	5.20 in (132.08 mm)
Height	26.50 in (673.10 mm)

Ordering and shipping details

Category	00148 - HOMELINE CSED DEVICES
Discount Schedule	DE3A
GTIN	00785901308812
Nbr. of units in pkg.	1
Package weight(Lbs)	30.4 lb(US) (13.79 kg)
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	6.60 in (16.764 cm)
Package 1 width	15.20 in (38.608 cm)
Package 1 Length	26.60 in (67.564 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	24
Package 2 Weight	729.60 lb(US) (330.941 kg)
Package 2 Height	40.00 in (101.6 cm)
Package 2 width	40.00 in (101.6 cm)
Package 2 Length	48.00 in (121.92 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 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.

Contractual warranty

Warranty	18 months
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2.50 MAX A HUB
[64]
(2 LOCATIONS)
SUPPLIED WITH CLOSING PLATE

1.82 [46] 6.81 [173] 4.80 [122] 1.75 [44] 14.77 [375]

2.23 [57] 10.30 [262] 26.50 [673] 25.12 [638] 14.25 [362] 10.75 [273] 8.00 [203] 6.00 [152] 3.68 [94] 5.53 [141] 2.12 [54] C,D,F

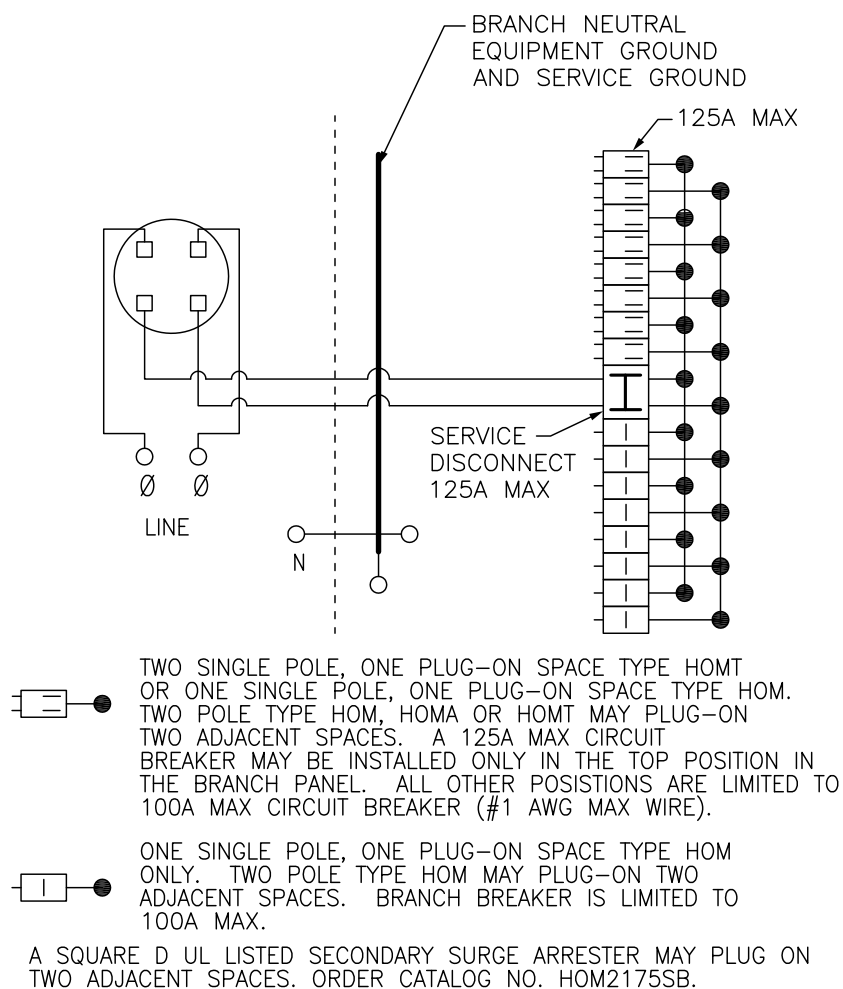
5.20 [132] 4.80 [122]

.62 [16] .24 DIA [6] .50 [13] .44 [11] 1.88 [48] .63 DIA [16]

in mm

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

Wiring Diagram



SC1624M100S
SC1624M125S