

# SO1020M100S

Homeline All In One combination service entrance device, ringed socket, no bypass, OH, 100 A, 10 kA, 10 spaces



## 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	10
Number of circuits	20
Number of Tandem Breakers	10
Electrical connection	Lugs line side Lugs service ground
Wire Size	AWG 6...AWG 1 aluminium/copper)line side AWG 8...AWG 4 aluminium/copper)service ground
Tightening torque	Main lugs 50 lb.in, AWG 6...AWG 1, 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	100 A
Branch Breaker Rating	80 A
Service feed location	OH
Bypass type	No bypass
Width	13.46 in (341.88 mm)
Depth	4.56 in (115.82 mm)
Height	20.79 in (528.07 mm)

## Environment

NEMA Rating	NEMA 3R
Product certifications	UL Listed

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Ordering and shipping details

Category	00148-HOMELINE CSED DEVICES
Discount Schedule	DE3A
GTIN	785901328049
Nbr. of units in pkg.	1
Package weight(Lbs)	22.10 lb(US) (10.024 kg)
Returnability	Yes
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	5.30 in (13.46 cm)
Package 1 width	13.70 in (34.8 cm)
Package 1 Length	21.80 in (55.37 cm)
Unit Type of Package 2	PAL
Number of Units in Package 2	42
Package 2 Weight	963.87 lb(US) (437.202 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

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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