

# Product data sheet

Specifications

SQUARE D



Meter mains, QO, CSED, ringed socket, 400A, surface mount, Class 320 manual bypass

CUM400CB

Product availability: Non-Stock - Not normally stocked in distribution facility

## Main

Product or Component Type	Meter Mains
Range of Product	QO

## Complementary

Line Rated Current	400 A
Short-circuit current	25 kA
Network number of phases	1
Meter socket type	Ringed
Mounting	Surface Semi flush with field installed flange kit
Number of spaces	0
Number of circuits	0
Number of Tandem Breakers	0
Hub type	A-L
Electrical connection	Lugs, service ground Studs, line side
Wire Size	AWG 4...250 kcmil aluminium)service ground AWG 4...250 kcmil copper)service ground
Disconnect	Service disconnect (factory installed)
Main Breaker Rating	400 A
Branch Breaker Rating	200 A
Service feed location	UG
Bypass type	Manual bypass Class 320
Height	43.00 in (1092.20 mm)
Width	28.25 in (717.55 mm)
Depth	7.87 in (199.90 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

## Environment

Product certifications	UL E-6294
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## Ordering and shipping details

Category	US1DE3A00148
Discount Schedule	DE3A

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

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GTIN	785901539544
Returnability	No
Country of origin	MX

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## Packing Units

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Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	42.99 in (109.2 cm)
Package 1 Width	28.27 in (71.8 cm)
Package 1 Length	7.87 in (20 cm)
Package weight(Lbs)	115.000 lb(US) (52.163 kg)

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## Contractual warranty

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Warranty	18 months
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Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Carbon footprint (kg CO2 eq, Total Life cycle)	539
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Use Better

#### Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
REACH Regulation	<a href="#">REACH Declaration</a>
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="#">www.P65Warnings.ca.gov</a>

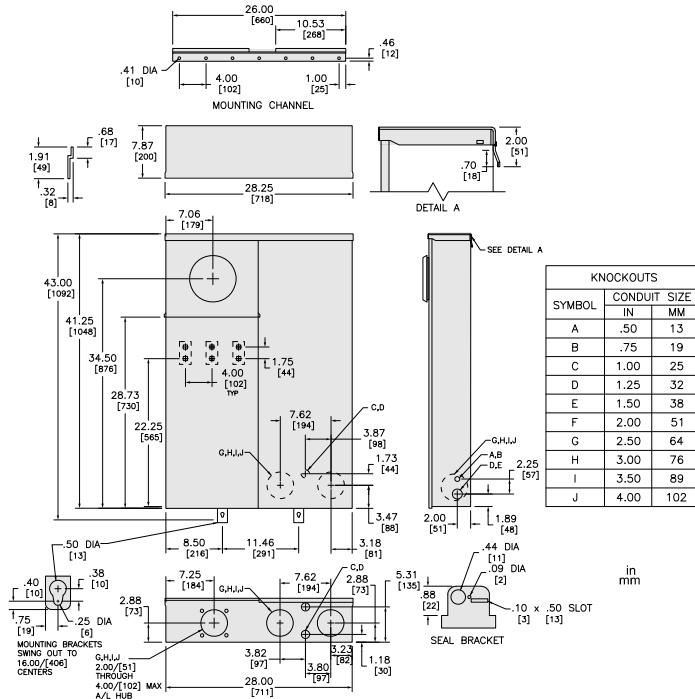
### Use Again

#### Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No

## Technical Illustration

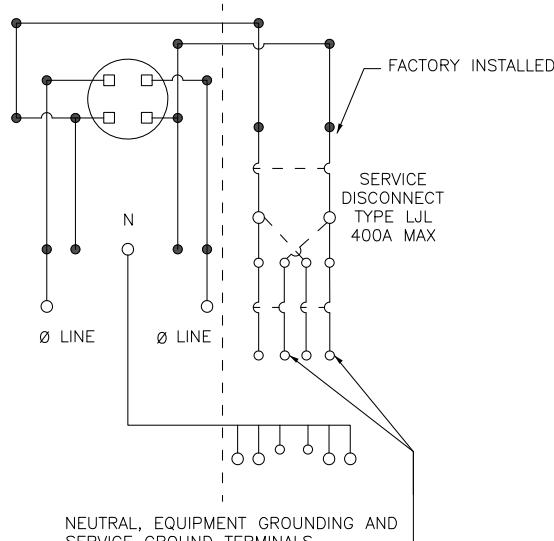
## Dimensions



All dimensions are approximate. Also refer to technical documentation

## Technical Illustration

## Wiring diagram



TWO BRANCH CIRCUIT BREAKERS TYPE  
Q2L (QBL, QDL OR QGL PREFIX)  
(200A MAX) MAY BE FIELD INSTALLED.  
ORDER ONE MOUNTING KIT  
CATALOG NUMBER BMK2Q400