

Product data sheet

Specifications

SQUARE D



Meter mains, QO, CSED, ringless socket, 400A, surface mount, maximum 8 spaces, 16 circuits, Class 320 with lever bypass

QU816D400CLX

! To be discontinued

! To be discontinued on: Dec 25, 2025

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	Ringless
Mounting	Surface Semi flush with field installed flange kit
Number of spaces	8
Number of circuits	16
Number of Tandem Breakers	8
Hub type	A-L
Electrical connection	Studs, line side Feed-thru lugs, service ground
Wire Size	AWG 4...250 kcmil aluminium/copper)service ground
Disconnect	Service disconnect (factory installed)
Main Breaker Rating	200 A
Branch Breaker Rating	200 A
Service feed location	UG
Bypass type	Lever bypass
Height	43.00 in (1092.20 mm)
Width	28.25 in (717.55 mm)
Depth	7.87 in (199.90 mm)
Bus Rating	200.0 A

Environment

Product certifications	UL E-6294
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Ordering and shipping details

Category	US1DE3A00022
Discount Schedule	DE3A
GTIN	785901299400
Returnability	No
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	9.7 in (24.6 cm)
Package 1 Width	29.02 in (73.7 cm)
Package 1 Length	42.3 in (107.4 cm)
Package weight(Lbs)	115.000 lb(US) (52.163 kg)

Contractual warranty

Warranty	18 months
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Environmental Data

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

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard

No

Packaging without single use plastic

No

[EU RoHS Directive](#)

Compliant with Exemptions

REACH Regulation

[REACH Declaration](#)

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

Use Again

Repack and remanufacture

Circularity Profile

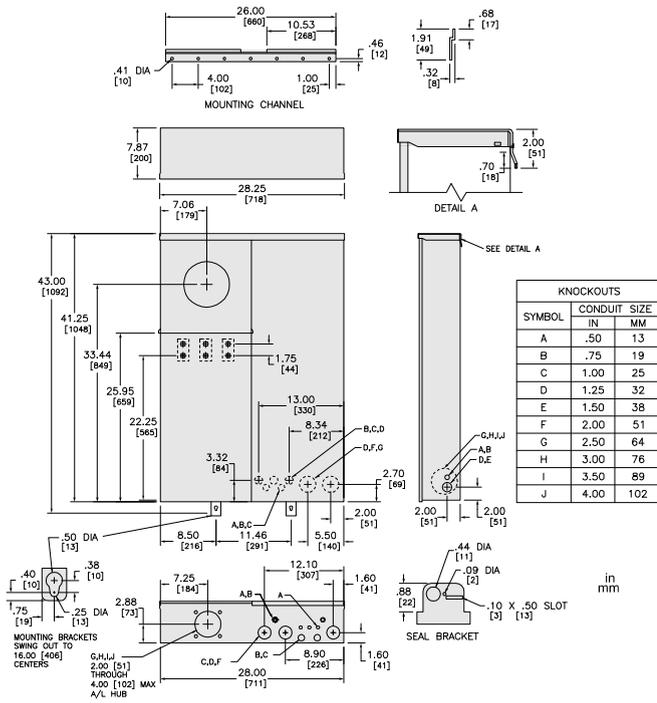
No need of specific recycling operations

Take-back

No

Technical Illustration

Dimensions



All dimensions are approximate. Also refer to technical documentation.

Technical Illustration

Wiring diagram
