

Product data sheet

Specifications



Loadcentre, QO, 1 phase, 8 spaces, 16 circuits, 60A main breaker, NEMA3R, CSA

CQO18M100RB60

Product availability: Stock - Normally stocked in distribution facility

Main

Marketing Trade Name	QO
Product Type	Load Center
Cover Type	Surface cover

Complementary

PoN Convertible Mains (lugs)	Main breaker
Rated Current	60 A
Number of Spaces	8
Maximum Number of Single Pole Circuits	16
Maximum Number of Tandem Breakers	0
Number of Phases	1 phase 3 wires
Voltage Rating	120/240 V AC
Ground Bar	Grounding bar (factory installed)
Electrical Connection	Lugs
Busbar Material	Tin plated copper: busbar
Height	19.02 in (483 mm)
Width	14.3 in (362 mm)
Depth	3.7 in (95 mm)

Environment

Enclosure Rating	NEMA 3R weatherproof enclosure
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	CSA

Ordering and shipping details

Category	US1DE3A00156
Discount Schedule	DE3A
GTIN	785901206620
Returnability	Yes

Packing Units

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

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

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.75 in (12.065 cm)
Package 1 Width	15.50 in (39.370 cm)
Package 1 Length	21.00 in (53.340 cm)
Package weight(Lbs)	23.250 lb(US) (10.546 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

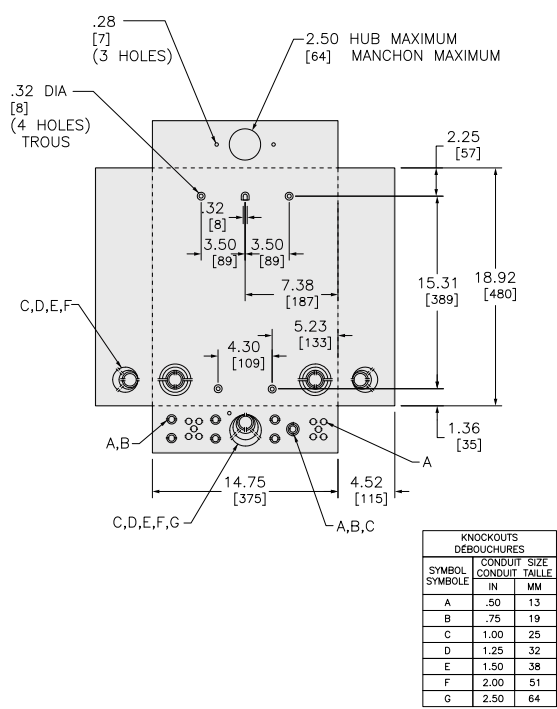
Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration

Use Again

Repack and remanufacture	
Circularity Profile	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions



Technical Illustration

Wiring diagram
