

# Product data sheet

Specifications

SQUARE D

Green Premium™



Generator panel, QO, 1 phase, 4 spaces, 8 circuits, 60A main breaker with interlock, NEMA1, surface cover door, CSA

CQO48M60DSGP

## Main

Marketing Trade Name	QO
Product Type	Panel
Cover Type	Surface cover

## Complementary

Tightening Torque	Cover 20 lb.in
Load Center Type	Main Breaker
Rated Current	60 A
Number of Spaces	4
Maximum Number of Single Pole Circuits	4
Maximum Number of Tandem Breakers	8
Number of Phases	1 phase
Voltage Rating	120/240 V AC
Wire Size	AWG 8...AWG 2 aluminum/copper
Electrical Connection	Lugs
Wiring Configuration	3-wire
Box Number	4
Height	12.45 in (316.23 mm)
Width	8.76 in (222.50 mm)
Depth	3.75 in (95.25 mm)

## Environment

Enclosure Rating	NEMA 1 indoor generator
Ambient Air Temperature for Operation	23 °F (-5 °C) 104 °F (40 °C)
Product Certifications	cULus CSA

## Packing Units

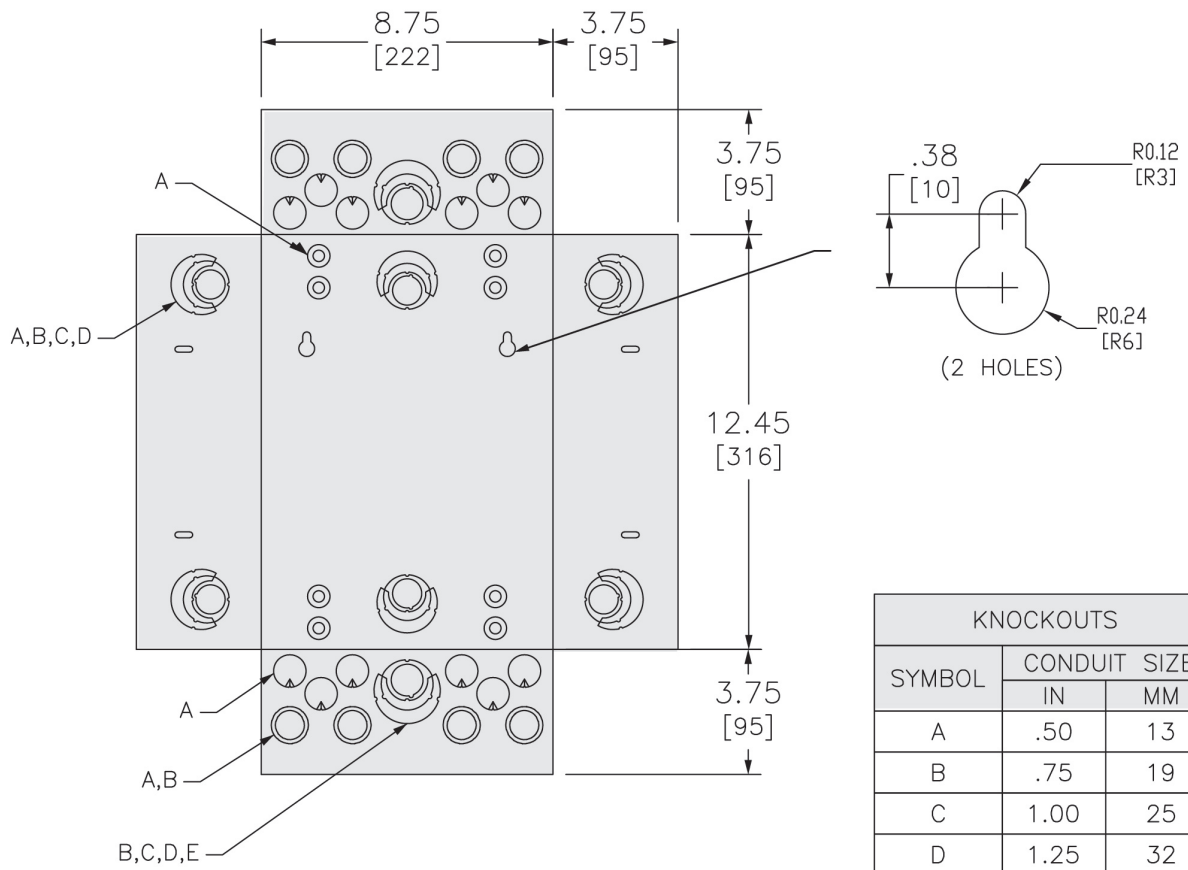
Unit Type of Package 1	PCE
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<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	4.41 in (11.2 cm)
<b>Package 1 Width</b>	10.79 in (27.4 cm)
<b>Package 1 Length</b>	14.41 in (36.6 cm)
<b>Package 1 Weight</b>	9.50 lb(US) (4.31 kg)

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>REACH free of SVHC</b>	Yes
<b>EU RoHS Directive</b>	Compliant <a href="#">EU RoHS Declaration</a>
<b>Toxic heavy metal free</b>	Yes
<b>Mercury free</b>	Yes
<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>China RoHS Regulation</b>	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>

**Dimensions**



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
H	3.00	76

QO4L100S  
 QO6L100S CQO48M30DSGP  
 QO8L100S CQO48M60DSGP

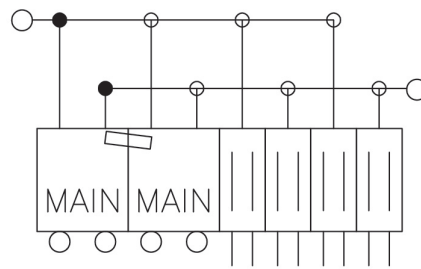
in.  
[mm]

ALL DIMENSIONS ARE APPROXIMATE.  
 REFER TO TECHNICAL DRAWINGS AND DOCUMENTATION FOR COMPLETE INFORMATION.

Wiring Diagram

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S/N



CQO48M30DSGP  
CQO48M60DSGP

Recommended replacement(s)