# CERTIFICATE OF COMPLIANCE

20190212-E6294 **Certificate Number** E6294-19951117 Report Reference 2019-FEBRUARY-12 **Issue Date** 

> Schneider Electric USA, Inc. Issued to:

> > 1010 Airpark Center Dr Nashville TN 37217

This certificate confirms that representative samples of **PANELBOARDS** 

Panelboards and enclosed panelboards, Type QO, single

phase. For catalog numbers and enclosure sizes, see

addendum page. Also, covers catalog number

CQO112L125GCDN, CQO124M60CD, CQO124M100CD,

CQO132M100CD & CQO132M125CD.

Have been investigated by UL in accordance with the

Standard(s) indicated on this Certificate.

UL 67: Panelboards Standard(s) for Safety:

CSA C22.2 No. 29-15: Panelborads

**Additional Information:** See the UL Online Certifications Directory at

https://iq.ulprospector.com for additional information.

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.







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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements.

### **ENERGY MANAGEMENT EQUIPMENT:**

Listed energy management equipment, type QOMEMPS bolt on or plug on power supply, may be installed in the panelboards described in this section. When modifications to the panelboard are made, the file suitability of the QOEMPS power supply must be reviewed, particularly in regard to short circuit ratings greater than 22,000 amperes. Panelboards with Listed energy management equipment installed are suitable for USL marking only.

### **ENCLOSURE:**

These panelboards are provided with an enclosure as described in Fig. 1. Sizes of enclosures are as follows: (All dimensions are in inches.)

|                              | Inside             |               |         |
|------------------------------|--------------------|---------------|---------|
| Dimen                        | sions of Enclosure | Minimum       |         |
|                              | Length Width       |               | ness    |
| II X <del>UI X </del> UI X Q | JE R UE K U        |               | UI X UI |
| QO11220M100C                 | 14-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO11224L125G                 | 17-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO11224L125GC                | 17-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO11224L125GRB               | 18-3/4 14-1/8      | 4-5/16        | 16 Ga.  |
| Q011224L125GWGC              | 20-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO11224L125WG                | 20-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO112L125G                   | 17-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO112L125GC                  | 17-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| Q0112L125GRB                 | 18-3/4 14-1/8      | 4-5/16        | 16 Ga.  |
| QO112M100                    | 14-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO112M100C                   | 14-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO112M100RB                  | 18-3/4 14-1/8      | 4-5/16        | 16 Ga.  |
| QO11624L125G                 | 20-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO11624L125GRB               | 22                 | 14-1/8 4-5/16 |         |
| QO116L125G                   | 20-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO116M100                    | 17-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO116M100C                   | 17-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO116M100RB                  | 22                 | 14-1/8 4-5/16 |         |
| QO12024L125G                 | _ \_=              |               | Ga.     |
| QO12024L125GWGC              | 20-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO120L125G                   | 17-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO120L125GC                  | 17-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO120M100                    | 17-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO120M100C                   | 17-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO120M100C<br>QO120M100RB    | 22                 | 14-1/8 4-5/16 |         |
| QO124L125G                   | 20-3/4 14-1/8      | 3-5/8         | 16 Ga.  |
| QO124L125GRB                 | 20-3/4 14-1/6      | 14-1/8 4-5/16 |         |
| QU 124L 123GRD               | 22                 | 14-1/0 4-5/10 | io Ga.  |



Bruce Mahrenholz, Director North American Certification Program

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| QO124M100<br>QO124M125 | 20-3/4 14-1/8<br>20-3/4 14-1/8 | 3-5/8<br>3-5/8 | 16 Ga.<br>16 Ga. |
|------------------------|--------------------------------|----------------|------------------|
| QO124M125RB            | 22                             | 14-1/8 4-5     | /16              |
| CQO124M60CD            | 20-3/4 14-1/8                  | 3-5/8          | 16 Ga.           |
| CQO124M100CD           | 20-3/4                         | 14-1/8 3-5/8   | 16 Ga.           |
| QO132L125G             | 26                             | 14-1/8 3-5/8   | 16 Ga.           |
| CQO112L125GCDN         | 26                             | 14-1/8 3-5/8   | 16 Ga.           |
| QO132L100G             | 26                             | 14-1/8 3-5/8   | 16 Ga.           |
| QO132M125              | 26                             | 14-1/8 3-5/8   | 16 Ga.           |
| QO132M100              | 26                             | 14-1/8 3-5/8   | 16 Ga.           |
| CQO132M100CD           | 26                             | 14-1/8         | 3-5/8 16 Ga.     |
| CQO132M125CD           | 26                             | 14-1/8         | 3-5/8 16 Ga.     |

### **NOTES**

- (a) Catalog numbers with a Suffix "RB" indicates Type 3R enclosure.
- (b) Suffix "G" indicates ground bar kit provided either loose in device or installed.
- (c) Suffix "C" indicates shipped with flush mounted cover.
- (d) Suffix "T" indicates ground bar is factory installed in device.
- (e) Suffix "BP" indicates alternate bulk packaging.
- (f) Suffix "WG" indicates wide gutter construction.
- (g) Suffix "K" devices (indoor devices only) installed with WireGator wire restraint system. See Fig. 4 for description. The following Suffix K devices are in minimum length enclosures as indicated:

| Cat. No.           | Length     | Cat. No.    | Length |
|--------------------|------------|-------------|--------|
| Q011220M100CK      | 17-3/4     | Q0116M100K  | 20-3/4 |
| Q0112M100K         | 17-3/4     | Q0116M100CK | 20-3/4 |
| Q011ZM100CK 17-3/4 | Q0120M100K | 20-3/4      |        |
|                    |            | Q0120M100CK | 20-3/4 |

- (h) devices with prefix "CQO" have been investigated for use in Canada in addition to the US and may bear the cUL, UL, or cULus mark.
  - (i) Suffix "DN" signifies a specific OEM for this catalog number, Dynagen Technologies Inc.



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