

# Certificate of Compliance

Certificate Number **20050202-E7819B**  
Report Reference **E7819, December 4, 1986**  
Issue Date **2005 February 2**

Page 1 of 2



**Underwriters  
Laboratories Inc.®**

*Issued to:* **Cutler-Hammer Inc, Sub. of Eaton Corp.**

170 Industry Dr. - RIDC Park West  
Pittsburgh, PA. 15275 USA

*This is to certify that  
representative samples of*

## **Molded Case Circuit Breakers**


Types JI, JD, JDC, HJD, JDB, HJDB, JDCB, HJD-DC & JG with ratings of 250 A, 600 V ac, 250 V dc in 2, 3 and 4-pole configurations.

*Have been investigated by Underwriters Laboratories Inc.® in  
accordance with the Standard(s) indicated on this Certificate.*

*Standard(s) for Safety:* UL 489, "Molded-Case Circuit Breakers, Molded-Case Switches and  
Circuit Breaker Enclosures."

*Additional Information:* See Addendum For Ratings Information.

**Only those products bearing the UL Listing Mark should be considered as being covered by UL's Listing and Follow-Up Service.**

The UL Listing Mark generally includes the following elements: the symbol UL in a circle:  with the word "LISTED"; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

**Look for the UL Listing Mark on the product**

Issued by: *Susan Amir*  
Susan Amir, Project Handler  
Underwriters Laboratories Inc.

Reviewed by: *Mike Mayes*  
Mike Mayes, Lead Engineering Associate  
Underwriters Laboratories Inc.

# Certificate of Compliance

Certificate Number 20050202-E7819B  
Report Reference E7819, December 4, 1986  
Issue Date 2005 February 2

Page 2 of 2



**Underwriters  
Laboratories Inc.®**

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

## ELECTRICAL RATINGS:

### Interrupting Capacity, kA -

Type	Freq., Hz	240 V ac	480 V ac	600 V ac	250 V dc
JDB	50/60	65	35	18	10
JD	50/60	65	35	18	10
HJD, HJDB	50/60	100	65	25	22
JDC, JDCB	50/60	200	100	35	22
JG	50/60	18	14	10	--
JI	50/60	35	20	--	10

HJD-DC - (3 pole in series) 600 V dc/ 30kA/ 8 ms.  
"Maximum Cintinuous rating - 250 amps."

Issued by: *Susan Amir*  
Susan Amir, Project Handler  
Underwriters Laboratories Inc.

Reviewed by: *Mike Mayes*  
Mike Mayes, Lead Engineering Associate  
Underwriters Laboratories Inc.