

Document Reference No.
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DECLARATION OF CONFORMITY FOR CE MARKING

Cooper Bussmann, Inc.
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declare under our sole responsibility that the product(s) to which this Declaration relates is/are in conformity with the Standard(s) or Normative Documents detailed below and follow the provisions of the Directives stated.

These products shall be installed, maintained and used in applications for which they were made, in accordance with professional practices, relevant installation standards and manufacturer=s instructions. These products may be used by unskilled persons only as a replacement part to substitute for identical devices.

Catalog Reference or Designation of Products:

HCTR


Standard(s) or Normative Documents:

Low Voltage Miniature Fuse-Links. See attached sheet.

EEC Directive(s) applicable: Low Voltage

Place of Issue: St. Louis, MO U.S.A.

Date of Issue: April 18, 2005

Authorized Signature: 

Name and Position: Daniel B. Giblin
Mgr., Industry Standards & Certifications

LOW-VOLTAGE MINIATURE FUSE-LINKS

The low-voltage miniature fuse-links listed on the Declaration of Conformity meet the essential requirements of the safety objectives of the Low-Voltage Directive for the following reasons:

1. **Marking** - These fuse-links are marked with the following information:
 - Manufacturer's name or trademark: Edison
 - Manufacturer's catalog or part number: HCTR
 - Rated voltage: 600 AC --- DC
 - Rated current 0 - 30 A
2. **Dimensions** - These fuse-links have unique dimensions which exclude their installation in fuseholders for EN60127-2 (standard sheets 1, 2, 3, 4, 5 and 6) fuse-links.
3. **Rated Frequency** - 45 to 62 Hz.
4. **Non-fusing Characteristic** - Carry 1.0 I_N (100% of rating).
5. **Fusing Characteristics** - The fuse-link shall meet the following appropriate opening time requirements:
 - Open at 1.35 I_N (135% of rating) in 60 minutes or less.
 - Open at 2.0 I_N (200% of rating) in 2 minutes or less.
6. **Breaking Capacity** - 200,000A
7. **Availability** - These fuse-links are available through a major distribution network in the European Union.
8. **Prior Sale** - These fuse-links have been available in the world market for over 20 years.
9. **Quality** - These fuse-links were manufactured in an ISO 9000 registered facility.