

## DECLARATION OF CONFORMITY FOR CE MARKING

Cooper Bussmann, Inc. P. O. Box 14460 St. Louis, MO 63178 U.S.A.

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:

**FNO** 

Standard(s) or Normative Documents:

Low Voltage Miniature Fuse-Links. See attached sheet.

EEC Directive(s) applicable: Low Voltage Directive, 2006/95/EC

Place of Issue:

Original Date of Issue:

Date of Re-Issue:

Authorized Signature:

St. Louis, MO U.S.A.

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Name and Position: Daniel B. Giblin

Division Manager, Global Industry Standards,

**Certifications and Applications** 

## 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: Bussmann or Buss
  - Manufacturer's catalog or part number: <u>FNQ</u>
  - Rated voltage: <u>500</u> AC <u>---</u> DC
  - Rated current <u>0 30</u> 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<sub>N</sub> (100% of rating).
- 5. **Fusing Characteristics** The fuse-link shall meet the following appropriate opening time requirements:
  - Open at 1.35  $I_N$  (135% or rating) in 60 minutes or less.
  - Open at 2.0 I<sub>N</sub> (200% of rating) in 2 minutes or less.
- 6. Breaking Capacity 10,000A
- 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 30 years.
- 9. **Quality** These fuse-links were manufactured in an ISO 9000 registered facility.