

EU Declaration of Conformity

We, Cooper Bussmann, LLC, 114 Old State Road, Ellisville, MO 63021 USA
declare under our sole responsibility that the product (family)

ER series and accessories.

provided they are installed, maintained, and used in applications for which they are suitable,
in accordance with professional practices, relevant installation standards and manufacturer's
instructions, comply with the provisions of the European Commission Directives:

2014/35/EU Low Voltage Directive
2011/65/EU RoHS

based on compliance with the following standard(s):

UL50 Standard for safety Enclosures for Electrical Equipment
13th Edition, October 16, 2015

UL/CSA/ANCE 248-4: 2000-August, 2nd Edition
Low-Voltage Fuses - Part 4: Class CC Fuses

UL/CSA/ANCE 248-17: 2018-September, 5th Edition + Amd: na
Low-Voltage Fuses - Part 17: Class CF Fuses

UL 486A-486B: Standard for Wire Connectors
3rd Edition, April 27, 2018


UL1953 LLC Outline of Investigation for Power Distribution Blocks
7th Edition, July 01, 2020

NFPA 79 Electrical Standard for Industrial Machinery
2007 Edition

EN IEC 63000:2018

And considering the Eaton Risk Assessment: EEC2500R-ER

AUTHORISED SIGNATURE:



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Powering Business Worldwide

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Types within the range

The declaration of conformity applies to the following types within the product family:

ERtt-uuuvvxyz-aaa

ER - Enclosed Rotary

tt - Enclosure UL (NEMA) description

- 01 = UL (NEMA) 1
- 12 = UL (NEMA) 12
- 3R = UL (NEMA) 3R
- 04 = UL (NEMA) 4
- 4x = UL (NEMA) 4X metal enclosure
- 4P = UL (NEMA) 4X plastic enclosure

uuu - Maximum fuse rating for switch

- 030, 060, 100, 200

vv - Switch fuse class

- DC = DC rated Class CC
- CC = Class CC
- CF = Class CF (CUBEFuse)
- NF = Unfused
- J = Class J

x - Number of switched poles

- 1 = One Pole, 2 = Two Poles, 3 = Three poles

y - Handle Style

- P = Pistol, S = Selector

z - Handle Color

- R = Red, B = Black

-aaa (optional) accessories configuration

- (null) standard product
- Configurable Generic alphanumeric code of 1-3 digits, for marketing purposes, identifying combinations of accessories, such as nonstandard {larger} enclosure sizes, PLC indicator, Auxiliary **switch**, **NFPA79 Handle**, **PDB**, **Lug kits**, **Multi-Wire Connectors**, etc.