

# EU Declaration of Conformity

Issued by Hoffman Enclosures, Inc.

declare at our sole responsibility, that these devices are designed and constructed according to the Essential Health & Safety requirements of the relevant European directives.

**Equipment Description:** EXEabc (Bulletin HL3)  
*where a = height, b = width, c = depth in mm*

**Product Name:** ZonEx Non-Metallic Terminal Enclosure

**Business Trade Mark/Brand Name:** Hoffman

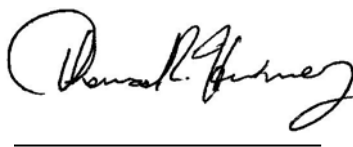
**Ingress Protection:** IP 66

**Applicable Directives:** 2014/35/EU Low Voltage Directive  
2014/34/EU Equipment for explosive atmospheres (ATEX)

**Certification:** Notified Body: IBExU Institut fur Sicherheitstechnik GmbH  
Polyester Enclosure ATEX Certification Number: IBExU16ATEX1234U  
Polyester Enclosure IECEx Certification Number: IECEx IBE 16.0049U

**Marking:** II 2G  
Ex eb IIC T6-T4 Gb bzw  
Ex ia/ib IIC T6-T4 Gb bzw  
Ex eb ia/ib IIC T6-T4 Gb  
  
II 2D  
Ex tb IIIC T 80°C-130°C Db bzw  
Ex ia/ib IIIC T 80°C-130°C

**Applicable Standards:** EN 60529: 1992, IEC 60529: 2001  
EN IEC 60079-0:2018  
EN 60079-7:2015+ A1:2018  
EN 60079-31:

**Authorized by:** 

7/8/2021

**Tom Hurney**

**Date**

**Technology Mgr., Product Compliance and Approvals**