

EU Attestation 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+A2 :2013
EN 60079-0 :2018 Explosive atmospheres – Part 0
EN 60079-7 :2015+A1 :2018 Explosive atmospheres – Part 7
EN 60079-31:2014 Explosive atmospheres – Part 31

Authorized by:



3/15/2023

Tom Hurney

Date

Technology Mgr., Product Compliance and Approvals