



**EXB explosionproof and flameproof bolted enclosure, 16 X 16 X 8, Class I, II, III, BCDEFG, Cast Aluminum, Type 4**

By Killark  
Catalog # [EXB-16168 N34](#)



\*Representative Image

EXB Series, 16 X 16 X 8, Class I, II, III, BCDEFG, Cast Aluminum, Type 4, Bolted Enclosure

**Features**

- High strength, lighter weight, corrosion resistant copper free cast aluminum construction.
- Reduced number of cover bolts.
- Cover o-ring, Nitrile (BUNA-N) material, supplied standard
- supplied standard for a Type 4X rating.
- Mounting lugs are bi-directional, bolt on, made from ductile aluminum alloy.
- Back pan mounting holes predrilled.
- Conduit and device openings factory or field installed.
- Aluminum hinges and stainless steel hardware standard on mid to large size boxes.
- Recessed flange notches to allow for easier cover opening.

**General**

|                   |                                              |
|-------------------|----------------------------------------------|
| Catalog Number    | EXB-16168 N34                                |
| Color             | Gray                                         |
| Cover Type        | Bolted                                       |
| EU RoHS Indicator | Contact Manufacturer                         |
| Material          | Aluminum, Copper Free (less than 4/10 of 1%) |
| Series            | EXB                                          |
| Size              | 16" x 16" x 8"                               |
| UPC               | 783936119151                                 |

**Dimensions**

|                             |                                |
|-----------------------------|--------------------------------|
| Dimensions                  | 11.19 in x 20.38 in x 20.38 in |
| Gross Weight with Packaging | 138                            |
| Height                      | 20.38 in                       |
| Length                      | 11.19 in                       |
| Width                       | 20.38 in                       |

**Certifications And Compliance**

|                  |                                      |
|------------------|--------------------------------------|
| ATEX File Number | PTB 07 ATEX 1025U / PTB 07 ATEX 1024 |
| CSA File Number  | LR11716                              |

**Hazardous Rating(s)**

- Class I, Divisions 1 & 2, Groups B, C, D
- Class I, Zones 1 & 2, Groups IIB+H2, IIA
- Class II, Divisions 1 & 2, Groups E, F, G
- Class III, Divisions 1 & 2

**IECEx File Number**

IEC E x 07.0022U / IEC E x 07.0023

**Nema Rating**

3, 4, 4X

**UL File Number**

E10514 / E83696 / E12379

**Product Assets**

- [3D Models - KIL\\_EXB-16168 N34](#)
- [Catalog Page - EXBLT Series Catalog Pages](#)
- [Catalogs - Killark Catalog](#)
- [Certifications - EXB & EXBLT Series Enclosures Declaration of Conformity](#)
- [Certifications - EXB & EXBLT Series Enclosures ATEX Certificate](#)
- [Certifications - EXB Series Auxiliary Devices UL Certification](#)
- [Certifications - EXB & EXBLT Series CSA Certificate of Conformance](#)
- [Certifications - EXB & EXBLT Series Controllers ATEX Certificate](#)
- [Certifications - EXB/EXBLT Series Enclosure UKCA Certificate](#)
- [Certifications - EXB & EXBLT Series Controllers IECEx Certification](#)
- [Certifications - EXB & EXBLT Series Enclosures IECEx Certification](#)
- [Certifications - EXB/EXBLT Series Controller UKCA Certificate](#)
- [Certifications - EXB & EXBLT Series UL Certificate of Compliance](#)
- [Customer Notices - Prop 65 Notice](#)
- [Engineering Drawing - EXB-16168 N34 Engineering Drawing](#)
- [Installation Manuals - EXB Series IOM K0983](#)
- [Installation Manuals - EXB Series Drilling & Tapping IOM K1156](#)
- [Sales Drawings - EXB-16168 N34 Sales Drawing](#)
- [Specifications - EXB16168N34 Specification Sheet English](#)
- [Specifications - EXB-16168 N34 Specification Sheet French](#)



A Hubbell brand