KILLARK°

EXB explosionproof and flameproof bolted enclosure, 18 X 18 X 8, Class I, II, III, BCDEFG, Cast Aluminum, Type 4

By Killark Catalog # EXB-18188 N34

EXB Series, 18 X 18 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.

Application

• Locations made hazardous due to the presence of flammable gases or vapors, combustible dust, or easily ignitable fibers and flyings, and areas which are subject to corrosion, weather, and dampness. Petroleum refineries, chemical and petrochemical plants w

General

Catalog Number EXB-18188 N34 Color Gray Cover Type Bolted EU RoHS Indicator Contact Manufacturer Material Aluminum, Copper Free (less than 4/10 of 1%) Series FXB 18" x 18" x 8" Size Type Junction Box UPC 783936119229

Dimensions

Dimensions Gross Weight with Packaging Height Length Width Junction Box 783936119229 12 in x 23.25 in x 23.25 in 220 23.25 in

12 in

23.25 in



*Representative Image

Certifications And Compliance

ATEX File Number PTB 07 ATEX 1025U / PTB 07 ATEX 1024 Buy America(n) Qualified Contact Manufacturer 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 3.4.4X Nema Rating **UL File Number** E10514 / E83696 / E12379

Logistics

Minimum Pack Quantity 1

Product Assets

3D Models - KIL EXB-18188 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-18188 N34 Engineering Drawing





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