

**KILLARK®**

**EXB explosionproof and flameproof  
bolted enclosure, 12 X 18 X 8, Class  
I, II, III, BCDEFG, Cast Aluminum,  
Type 4**

By Killark  
Catalog # [EXB-12188 N34](#)

EXB Series, 12 X 18 X 8, Class I, II, III, BCDEFG, Cast Aluminum,  
Type 4, Bolted Enclosure



\*Representative Image

## 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
- 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-12188 N34
Color	Gray
Cover Type	Bolted
EU RoHS Indicator	Contact Manufacturer
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Series	EXB
Size	12" x 18" x 8"
Type	Junction Box
UPC	783936119076

## Dimensions

Dimensions	11.06 in x 16.38 in x 22.38 in
Gross Weight with Packaging	120
Height	22.38 in
Length	11.06 in
Width	16.38 in

## 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)	<ul style="list-style-type: none"><li>• Class I, Divisions 1 &amp; 2, Groups B, C, D</li><li>• Class I, Zones 1 &amp; 2, Groups IIB+H2, IIA</li><li>• Class II, Divisions 1 &amp; 2, Groups E, F, G</li><li>• Class III, Divisions 1 &amp; 2</li></ul>
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-12188 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-12188 N34 Engineering Drawing](#)  
[Installation Manuals - EXB Series IOM K0983](#)  
[Installation Manuals - EXB Series Drilling & Tapping IOM K1156](#)  
[Sales Drawings - EXB-12188 N34 Sales Drawing](#)  
[Specifications - EXB12188N34](#)

