KILLARK®

EXB explosionproof and flameproof bolted enclosure, 18 X 24 X 8, Class I, II, III, BCDEFG, Cast Aluminum, Type 4,

By Killark
Catalog # EXB-18248 N34

EXB Series, 18 X 24 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

Specifications

Nema Rating	3, 4, 4X
UL File Number	E10514 / E83696 / E12379
Buy America(n) Qualified	Contact Manufacturer
ATEX File Number	PTB 07 ATEX 1025U / PTB 07 ATEX 1024
CSA File Number	LR11716
IECEx File Number	IEC E x 07.0022U / IEC E x 07.0023
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
EU RoHS Indicator	Contact Manufacturer

Dimensions

Height	28.38 in
Width	22.38 in
Length	11.75 in
Gross Weight with Packaging	240
Size	18″ x 24″ x 8″
Dimensions	11.75 in x 22.38 in x 28.38 in

General

Color	Gray
UPC	783936119175
Type	Junction Box
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Cover Type	Bolted
Series	EXB Series

Product Assets

Catalog [English]
Catalog Page [English]
Installation Manual [English]
Installation Manual [English]

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