KILLARK[®]

EXB explosionproof and flameproof bolted enclosure, 10 X 14 X 6, Class I, II, III, BCDEFG, Cast Aluminum, Type 4,

By Killark Catalog # EXB-10146 N34

EXB Series, 10 X 14 X 6, 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 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 Color Cover Type EU RoHS Indicator Material Series Size	EXB-10146 N34 Gray Bolted Contact Manufacturer Aluminum, Copper Free (less than 4/10 of 1%) EXB 10" x 14" x 6"	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
Туре	Junction Box 783936119045	Certification
UPC		Certifications - EXB & EXBLT Series Enclosures IECEx Certification
Dimensions		Certifications - EXB/EXBLT Series Controller UKCA Certificate Certifications - EXB & EXBLT Series UL Certificate of Compliance
Dimensions	8.9 in x 15.25 in x 19.25 in	Customer Notices - Prop 65 Notice
Gross Weight with Packaging	82	Engineering Drawing - EXB-10146 N34 Engineering Drawing
Height	19.25 in	Installation Manuals - EXB Series IOM K0983
Length	8.9 in	Installation Manuals - EXB Series Drilling & Tapping IOM K1156
Width	15.25 in	Sales Drawings - EXB-10146 N34 Sales Drawing

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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
Nema Rating	3, 4, 4X
UL File Number	E10514 / E83696 / E12379

Product Assets

3D Models - KIL EXB-10146 N34

Catalog Page - EXBLT Series Catalog Pages Catalogs - Killark Catalog Certifications - EXB & EXBLT Series Enclosures Declaration of

Specifications - EXB10146N34

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