



B7E Series, 13 X 41 X 6.63, Class I, II, III, BCDEFG, Cast Aluminum, Type 4, Bolted Enclosure

By Killark
Catalog # B7EM

B7E Series, 13 X 41 X 6.63, Class I, II, III, BCDEFG, Cast Aluminum, Type 4, Bolted Enclosure

Features

- High strength, lighter weight, corrosion resistant copper free cast aluminum construction.
- Quick release, captivated cover bolts of 316 grade stainless steel for maximum protection from corrosion.
- Triplelead bolts require only 3-1/2 turns to disengage.
- Cover o-ring, Nitrile (BUNA-N) material, supplied standard supplied standard for a Type 4X rating.
- Mounting lugs are 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	E83696
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
EU RoHS Indicator	Contact Manufacturer

Dimensions

Gross Weight with Packaging 220

General

Color	Gray
UPC	783936020303
Type	Junction Box
Material	Copper-free aluminum
Cover Type	Bolted
Series	B7E Series

Product Assets

[Catalog \[English\]](#)
[Installation Manual \[English\]](#)