



B7E Series, 3.63 X 5.88 X 5.06, Class I, II, III, BCDEFG, Cast Aluminum, Type 4, Bolted Enclosure

By Killark
Catalog # [B7EP](#)

B7E Series, 3.63 X 5.88 X 5.06, Class I, II, III, BCDEFG, Cast Aluminum, Type 4, Bolted Enclosure

Features

- High strength, lighter weight, corrosion resistant copper free cast aluminum construction.
- Cover bolts of 316 grade stainless steel for maximum protection from corrosion.
- Cover o-ring, Nitrile (BUNA-N) material, supplied standard for a Type 4X rating.
- Mounting lugs are bolt on, made from ductile aluminum alloy.
- Conduit and device openings factory or field installed.

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
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	11.2
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General

Color	Gray
UPC	783936020341
Type	Junction Box
Material	Copper-free aluminum
Cover Type	Bolted
Series	B7E Series

Product Assets

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