



EY-100 - 1" EY Vertical Seal Fitting Aluminum, Female/Female

By Killark
Catalog # [EY-100](#)

1" EY Vertical Seal Fitting Aluminum, Female/Female

Features

- Large opening for easy packing of fiber dam and pouring of compound.
- Integral bushings in conduit hubs to protect conductor insulation from damage.
- NPT tapped hubs to ensure ground continuity.
- Design provides minimum turning radius.
- 25% conductor fill.

Application

Class I, Divisions 1 and 2: The purpose of seals in a Class I hazardous location is to minimize the passage of gases and vapors and prevent the passage of flames from one electrical installation to another through the conduit system. Seals are required to

Specifications

EU RoHS Indicator	Contact Manufacturer
Hazardous Rating(s)	• Class I, Divisions 1 & 2, Groups B, C, D • Class I, Zones 1 & 2, Groups IIB, IIA • Class II, Divisions 1 & 2, Groups E, F, G • Class III, Divisions 1 & 2
Buy America(n) Qualified	Contact Manufacturer



Dimensions

Hub Size	1"
Length	5 in
Gross Weight with Packaging	0.68
Width	10 in
Height	0.1 in
Dimensions	5 in x 10 in x 0.1 in

General

Series	EY Series
Color	Gray
Type	Sealing Fitting
Material	Aluminum, Copper Free (less than 4/10 of 1%)
Finish Type	Powder Epoxy Paint
UPC	783936089911

Logistics

Carton Quantity	410
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Product Assets

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