



# EYD-50 - 1/2" EYD Drain Seal Fitting Aluminum, Female/Female

By Killark  
Catalog # [EYD-50](#)

1/2" EYD Drain Seal Fitting Aluminum, Female/Female

## Features

- Threaded for Rigid Conduit or IMC
- Tapered threads (NPT)
- Simple to install.
- Internal drainage path provides a visual means to ensure that the compound chamber is properly filled.
- Large cover openings for easy packing of fiber dam.
- Temporary plastic sleeve protects thread for drain/breather from contamination when pouring compound.
- Unique design enables installation of drain/breather right after compound is poured.
- Provides continuous water drain path while allowing conduit run to breathe, in compliance with the NEC.
- Includes Drain Breather Fitting KDB-375.

## 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

|                     |                                                                                                                                                                                                               |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Hazardous Rating(s) | <ul style="list-style-type: none"><li>• Class I, Divisions 1 &amp; 2, Groups B, C, D</li><li>• Class I, Zones 1 &amp; 2, Groups IIB+H2, IIA</li><li>• Class II, Divisions 1 &amp; 2, Groups E, F, G</li></ul> |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|



|                          |                              |
|--------------------------|------------------------------|
| EU RoHS Indicator        | • Class III, Divisions 1 & 2 |
| Buy America(n) Qualified | Contact Manufacturer         |
|                          | Contact Manufacturer         |

## Dimensions

|                             |                       |
|-----------------------------|-----------------------|
| Gross Weight with Packaging | 0.5                   |
| Hub Size                    | 1/2"                  |
| Width                       | 10 in                 |
| Height                      | 0.1 in                |
| Length                      | 5 in                  |
| Dimensions                  | 5 in x 10 in x 0.1 in |

## General

|             |                                              |
|-------------|----------------------------------------------|
| Type        | Sealing Fitting                              |
| Series      | EYD Series                                   |
| Material    | Aluminum, Copper Free (less than 4/10 of 1%) |
| Finish Type | Powder Epoxy Paint                           |
| UPC         | 783936090344                                 |
| Color       | Gray                                         |

## Logistics

|                 |    |
|-----------------|----|
| Carton Quantity | 10 |
|-----------------|----|

## Product Assets

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