

Vertical/Horizontal Expanded Fill Sealing Fittings — 40%

Type EYAX

Female/Female

Use:

To seal vertical or horizontal conduit runs where 40% conductor fill is required. To minimize the passage of gases and vapors and prevent the passage of flames from one portion of the electrical system to another through the conduit.

Features:

- Threaded for Rigid Conduit or IMC
- Female/Female
- Tapered threads (NPT)
- Sealing Compound and Fiber - see page BA13

Material/Finish:

Malleable Iron/Zinc Electroplated

Optional Finish:

Hot Dip or Mechanical Galvanized.
Add suffix "G" to standard catalog number.
All sizes of plugs are Mechanical Galvanized.
Contact your local representative for pricing and availability.

Third Party Certification:



UL Listed: E-34997



CSA Certified: 009795

Suitable for wet locations.
(Specific items where noted)

UL Listed using: O-Z/Gedney EYC sealing compound or Crouse-Hinds Chico compound in these fitting.

CSA Certified using any manufacturer's CSA certified sealing compound.

½" - ¾" EYAX

- Class I, Div. 1, 2, Groups A, B, C, D
- Class I, Zone 1, 2, Groups IIA, IIB, IIC
- Class II, Div. 1, 2, Groups E, F, G
- Class III

1" - 1½" EYAX

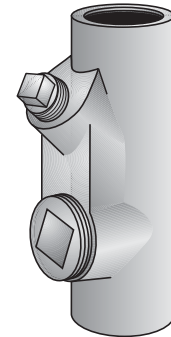
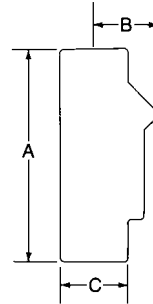
- Class I, Div. 1, 2, Groups C, D
- Class I, Zone 1, 2, Groups IIA, IIB
- Class II, Div. 1, 2, Groups E, F, G
- Class III

2" - 3" EYAX

- Class I, Div. 1, 2, Groups B, C, D
- Class I, Zone 1, 2, Groups IIA, IIB + H₂
- Class II, Div. 1, 2, Groups E, F, G
- Class III

3½" - 4" EYAX

- Class I, Div. 1, 2, Groups C, D
- Class I, Zone 1, 2, Groups IIA, IIB
- Class II, Div. 1, 2, Groups E, F, G
- Class III



Type EYAX-50 — Type EYAX-400
Female/Female

Trade Size (inches)	Catalog Number	Dimensions in Inches			Sealing Compound Required	Approx. Amt. Fiber/Hub Required
		(A) Overall Length	(B) Turning Radius	(C) Body Diameter		
½	EYAX-50	3 ¹ / ₁₆	1 ¹ / ₄	1 ³ / ₈	1½ oz	½ oz
¾	EYAX-75	4 ⁵ / ₁₆	1 ³ / ₈	1 ¹ / ₄	2¼ oz	⅝ oz
1	EYAX-100	5 ¹ / ₁₆	1 ¹ / ₈	2	6 oz	¼ oz
1¼	EYAX-125	6¼	2 ³ / ₈	2¼	15 oz	1 oz
1½	EYAX-150	6¼	2 ³ / ₈	2¼	15 oz	1 oz
2	EYAX-200	8¼	3 ³ / ₈	3 ³ / ₈	1 lb 8oz	2 oz
2½	EYAX-250	8 ⁷ / ₁₆	3 ⁷ / ₁₆	4 ³ / ₈	3 lb	3 oz
3	EYAX-300	9½	3¾	5	4 lb 8oz	4½ oz
3½	EYAX-350	11 ¹ / ₁₆	4 ³ / ₈	6 ⁵ / ₁₆	11 lb 8 oz	7 oz
4	EYAX-400*	11 ¹ / ₁₆	4 ³ / ₈	6 ⁵ / ₁₆	11 lb 8 oz	7 oz

* Not CSA Listed

Applicable Third Party Standards:

UL Standard: 886
CSA Standard: C22.2 No. 30
NEC Articles 500-503 & 505
Mil. Spec: Mil-F-28675