Vertical Sealing Fittings — 25%

Type EY Female/Female Type EYM Male/Female

Use:

To seal conduits in vertical runs. 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:

- Female/Female or Male/Female
- Tapered threads (NPT)
- Threaded for rigid conduit or IMC.
- 25% conductor fill
- Sealing Compound and Fiber see page BA13
- EYM style supplied with removable close nipples

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.

Optional Material:

For Aluminum Sealing Fittings - see page BB1.

Third Party Certification:



UL Listed: E-34997 UL Listed using O-Z/Gedney EYC sealing compound or Crouse-Hinds Chico compound in these fittings.

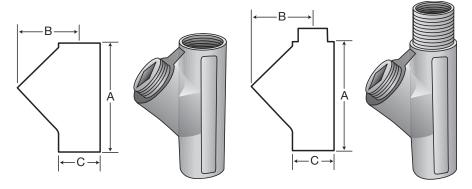
UL Listed for vertical conduit runs in: Class I, Div. 1, 2, Groups C, D Class I, Zone 1, 2, Groups IIA, IIB Class II, Div. 1, 2, Groups E, F, G Class III



CSA Certified: 009795 CSA Certified using any manufacturers CSA Certified sealing compound.

Applicable Third Party Standards:

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



Type EY Female/Female

Type EYM Male/Female

		Dimensions in Inches			Sealing	Approx. Amt.
Trade Size (inches)	Catalog Number	(A) Overall Length	(B) Body Diameter	(C) Turning Radius	Compound Required	Fiber/Hub Required
1/2	EY-50	3 ⁵ / ₁₆	1 ½	111/16	³ / ₄ OZ	1/32 OZ
¾ 1	EY-75 EY-100	3 ¹ / ₁₆ 4 ³ / ₈	1 5∕₁6 1 5∕8	2 2½ ₁₆	1¾ oz 3¾ oz	½6 OZ 2 OZ
11/4 11/2	EY-125 EY-150	5½ 5½	2 2½	25% 3	6 oz 9 oz	⅓ OZ ½ OZ
2	EY-200	61/4	2¾	35/8	15 oz	1 oz
½ ¾ 1	EYM-50 EYM-75 EYM-100	$3^{13}/_{16}$ $4^{3}/_{16}$ $4^{7}/_{8}$	1½ 1½ 1½ 1½	1 ¹¹ / ₁₆ 2 2 ⁷ / ₁₆	¾ OZ 1¾ OZ 3¾ OZ	½2 OZ ½6 OZ ½8 OZ
1½ 1½ 2	EYM-125 EYM-150 EYM-200	5 ¹³ / ₁₆ 6 ¹ / ₄ 7	2 2½ 2¾ 2¾	25/8 3 35/8	6 oz 9 oz 15 oz	⅓oz ½oz 1 oz