

Vertical/Horizontal Sealing Fittings

Threaded For Rigid Conduit & IMC

Type EYA-A – Aluminum

Use:

To seal conduits in vertical or horizontal 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
- Tapered threads (NPT)
- 25% conductor fill
- Sealing Compound and Fiber - see pg. BA13

Material/Finish:

Copper-free Aluminum

Optional Material:

Malleable Iron - see catalog section BA

Third Party Certification:



UL Listed: E-34997
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: 042843

Applicable Third Party Standards:

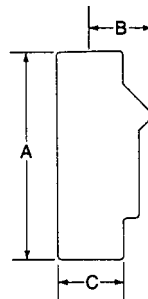
UL Standard: 886

CSA: C22.2 No.30

NEC Articles 500-503 & 505

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.



Type EYA-A

Trade Size (inches)	Catalog Number	Dimensions in Inches			Sealing Compound Required	Approx. Amt. Fiber/Hub Required
		A	B	C		
1/2	EYA-50A	4 1/32	1 5/16	1 3/32	2 oz	1/32 oz
3/4	EYA-75A	4 3/32	1 13/32	1 3/8	2 oz	1/32 oz
1	EYA-100A	4 3/8	1 1/2	1 39/64	4 oz	1/4 oz
1 1/4	EYA-125A	5	1 13/16	2 1/16	4 oz	1/4 oz
1 1/2	EYA-150A	5	2 1/32	2 7/16	6 oz	1/2 oz
2	EYA-200A	5	2 3/32	2 15/16	12 oz	1 oz
2 1/2	EYA-250A	9 7/16	2 11/16	3 3/8	15 oz	1 1/2 oz
3	EYA-300A	9 7/16	3 3/8	4 1/8	40 oz	2 oz
3 1/2	EYA-350A	9 7/16	3 3/8	4 3/8	45 oz	3 oz
4	EYA-400A	9 7/16	3 3/8	5 1/8	50 oz	4 oz

Type EY-A

Female/Female

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Material/Finish:

Copper-free Aluminum

Optional Material:

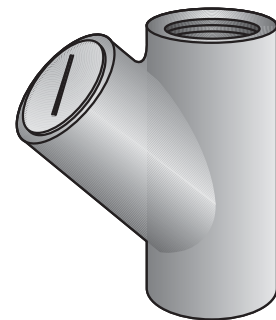
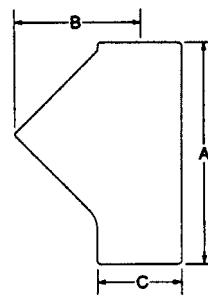
Malleable Iron - see catalog section BA

Third Party Certification:



UL Listed: E-34997
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

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



Type EY-A
Female/Female

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		A	B	C		
1/2	EY-50A	2 3/4	1 15/16	1 3/16	2 oz	1/32 oz
3/4	EY-75A	2 7/8	2 1/8	1 3/8	3 oz	1/16 oz
1	EY-100A	3 1/16	2 1/2	1 3/4	4 oz	1/8 oz



CSA Certified: LR-42843
CSA Certified using any manufacturers
CSA Certified sealing compound.