

PVC COATED UNIONS • UNY FEMALE-MALE



Description:

Calbond unions are used in conduit connections when the conduit cannot be turned. Calbond unions are provided with two sealing sleeves and a sealing form in the mating joint. For Calbond UNY, Calbond provides a UNF with a close nipple.

Features:

- Exterior PVC coating thickness is a minimum 0.040"
- Interior Urethane coating thickness is a minimum 0.002"
- Sizes available are 1/2" to 6"
- The length of the sleeve extension(s) shall be at least equivalent to the nominal conduit size for sizes 1/2" - 2". For sizes 2-1/2" - 6", the length of the sleeve extension(s) shall be at least 2".
- A sealing form is provided between the mating surfaces of the unions.

Standards:

- National Electric Code/ CEC

UNY 105-305

Class I, Division 1 & 2, Groups A, B, C, D Class III

UNY 905-1005

Class I, Division 1 & 2, Groups B, C, D Class III

UNY All Sizes

Class I, Division 1 & 2, Groups C, D Class III

- UL Standard 886
- CSA Standard: C22.2 No. 30

Item Number	Trade Size	Weight Per 100 (lbs)	Length	Max Diameter
PV0500UNY105	1/2"	40	3.38	1.58
PV0700UNY205	3/4"	70	3.94	1.89
PV0700UNY215	3/4"-1/2"	80	3.69	1.89
PV1000UNY305	1"	130	4.75	1.96
PV1200UNY405	1-1/4"	260	5.69	2.83
PV1500UNY505	1-1/2"	390	6.56	3.14
PV2000UNY605	2"	420	7.75	3.89
PV2500UNY705	2-1/2"	550	8.63	4.39
PV3000UNY805	3"	750	9.00	5.14
PV3500UNY905	3-1/2"	840	9.50	5.77
PV4000UNY1005	4"	1050	9.63	6.27
PV5000UNY012	5"	1200	9.25	8.27
PV6000UNY014	6"	1490	9.38	9.39