

PVC COATED UNIONS • UNF FEMALE-FEMALE



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

UNF 105-305

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

UNF 905-1005

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

UNF 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
PV0500UNF105	1/2"	30	2.81	1.58
PV0700UNF205	3/4"	50	3.25	1.89
PV0700UNF215	3/4"-1/2"	60	3.00	1.89
PV1000UNF305	1"	70	4.00	1.96
PV1200UNF405	1-1/4"	150	4.75	2.83
PV1500UNF505	1-1/2"	230	5.63	3.14
PV2000UNF605	2"	360	6.56	3.89
PV2500UNF705	2-1/2"	500	7.19	4.39
PV3000UNF805	3"	650	7.44	5.14
PV3500UNF905	3-1/2"	820	8.13	5.77
PV4000UNF1005	4"	1000	8.13	6.27
PV5000UNF012	5"	1250	7.81	8.27
PV6000UNF014	6"	1480	7.81	9.39