

## PVC Coated Unions - UNF Female-Female

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 closed 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

UNF Female-Female					
Item Number	Trade Size	Weight Per 100 (lbs)	Length	Max Diameter	Aluminum Item Number
PV0500UNF105	1/2"	30	2.81	1.58	PA0500UNF105SA
PV0700UNF205	3/4"	50	3.25	1.89	PA0700UNF205SA
PV0700UNF215	3/4" - 1/2"	60	3.00	1.89	
PV1000UNF305	1"	70	4.00	1.96	PA1000UNF305SA
PV1200UNF405	1 1/4"	150	4.75	2.83	PA1200UNF405SA
PV1500UNF505	1 1/2"	230	5.63	3.14	PA1500UNF505SA
PV2000UNF605	2"	360	6.56	3.89	PA2000UNF605SA
PV2500UNF705	2 1/2"	500	7.19	4.39	PA2500UNF705SA
PV3000UNF805	3"	650	7.44	5.14	PA3000UNF805SA
PV3500UNF905	3 1/2"	820	8.13	5.77	PA3500UNF905SA
PV4000UNF1005	4"	1000	8.13	6.27	PA4000UNF1005SA
PV5000UNF012	5"	1250	7.81	8.27	
PV6000UNF014	6"	1480	7.81	9.39	