

BlackGuard PVC Coated unions – UNF Female-Female

BlackGuard PVC coated unions used in conduit connections when the conduit cannot be turned. There provided with two sealing sleeves and a sealing form in the mating joint.

Features

- Exterior dark grey PVC coating with a minimum thickness of 40 mil
- Interior Urethane coating with a minimum thickness of 2 mil
- Sizes available are 1/2" through 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.



Specifications

- National Electric Code/CEC UNF, UNY 1/2" through 1" Class I, Division 1 & 2, Groups A, B, C, D Class II, Division 1, Groups E, F, G Class II, Division 2, Groups F, G Class III
- 1-1/4" through 4" Class I, Division 1 & 2, Groups B, C, D Class II, Division 1, Groups E, F, G Class II, Division 2, Groups F, G Class III
- All sizes Class I, Division 1 & 2, Groups C, D Class II, Division 1, Groups E, F, G Class II, Division 2, Groups F, G Class III • UL Standard 886 • CSA Standard: C22.2 No. 18€

PART NUMBER	SIZE	Length	Max Diameter	WEIGHT PER 100	ALUMINUM PART NUMBER
PVC-FIT-UNF050	1/2"	2.81	1.58	30	PVC-FIT-UNF050A
PVC-FIT-UNF075	3/4"	3.25	1.89	50	PVC-FIT-UNF075A
PVC-FIT-UNF075050	3/4"- 1/2"	3.00	1.89	60	
PVC-FIT-UNF100	1"	4.00	1.96	70	PVC-FIT-UNF100A
PVC-FIT-UNF125	1-1/4"	4.75	2.83	150	PVC-FIT-UNF125A
PVC-FIT-UNF150	1-1/2"	5.63	3.14	230	PVC-FIT-UNF150A
PVC-FIT-UNF200	2"	6.56	3.89	360	PVC-FIT-UNF200A
PVC-FIT-UNF250	2-1/2"	7.19	4.39	500	PVC-FIT-UNF250A
PVC-FIT-UNF300	3"	7.44	5.14	650	PVC-FIT-UNF300A
PVC-FIT-UNF350	3-1/2"	8.13	5.77	820	PVC-FIT-UNF350A
PVC-FIT-UNF400	4"	8.13	6.27	1000	PVC-FIT-UNF400A
PVC-FIT-UNF500	5"	7.81	8.27	1250	
PVC-FIT-UNF600	6"	7.81	9.39	1480	