

Reducing and Split Couplings

Reducing couplings are used to connect two pieces of conduit of different size. They are available in 17 different size combinations.

FEATURES

- 40 mil gray PVC exterior coating
- 2 mil green urethane interior coating
- 17 trade sizes from 1/2" through 4"
- Sealing sleeves on all conduit openings

COMPLIANCES

- National Electric Code/CEC
Class I, Division 1 & 2, Groups A, B, C, D
Class II, Groups E, F, G
Class III
- UL Standard 886
- CSA Standard: C22.2 No. 18



REC-1007

Split couplings are used to connect two pieces of conduit where the conduit can't be turned because of limited clearance between runs or a wall or other obstruction.

FEATURES

- 40 mil gray PVC exterior coating
- 2 mil green urethane interior coating
- 12 trade sizes from 1/2" through 6"
- Sealing sleeves on all conduit openings

COMPLIANCES

- UL Standard 514B
- CSA Standard: C22.2 No. 18



SSP-75

REDUCING COUPLINGS

Pipe Size	FERROUS Catalog #	Nominal Weight	Aluminum Catalog #
3/4" - 1/2"	REC-0705	0.2	REC-0705-A
1" - 1/2"	REC-1005	0.7	REC-1005-A
1" - 3/4"	REC-1007	0.5	REC-1007-A
1-1/4" - 3/4"	REC-1207	1.0	REC-1207-A
1-1/4" - 1"	REC-1210	0.8	REC-1210-A
1-1/2" - 3/4"	REC-1507	1.4	REC-1507-A
1-1/2" - 1"	REC-1510	1.2	REC-1510-A
1-1/2" - 1-1/4"	REC-1512	1.3	REC-1512-A
2" - 3/4"	REC-2007	1.5	REC-2007-A
2" - 1"	REC-2010	2.3	REC-2010-A
2" - 1-1/4"	REC-2012	2.6	REC-2012-A
2" - 1-1/2"	REC-2015	2.8	REC-2015-A
2-1/2" - 1-1/2"	REC-2515	3.2	-
3" - 2"	REC-3020	3.7	REC-3020-A
3-1/2" - 2-1/2"	REC-97	4.6	-
4" - 3"	REC-4030	5.9	-
5" - 4"	REC-5040	7.4	-

SPLIT COUPLINGS

Pipe Size	FERROUS Catalog #	Nominal Weight
1/2"	SSP-50	0.2
3/4"	SSP-75	0.3
1"	SSP-100	0.4
1-1/4"	SSP-125	0.6
1-1/2"	SSP-150	0.7
2"	SSP-200	1.0
2-1/2"	SSP-250	2.3
3"	SSP-300	3.0
3-1/2"	SSP-350	3.8
4"	SSP-400	4.1
5"	SSP-500	6.0
6"	SSP-600	8.6

Plugs and Bushings

GLL Grounding Bushings

GLL style PVC coated threaded grounding bushings have an aluminum lug for copper or aluminum grounding conductors.

GROUNDING BUSHING

Pipe Size	FERROUS Catalog #	Nominal Weight
1/2"	GLL1	0.1
3/4"	GLL2	0.1
1"	GLL3	0.1
1-1/4"	GLL4	0.2
1-1/2"	GLL5	0.2
2"	GLL6	0.3
2-1/2"	GLL7	0.5
3"	GLL8	0.7
3-1/2"	GLL9	1.0

PLG Plugs

PLG style plugs are used to close unused conduit hubs. They are available with either recessed square drive sockets or raised square drive heads. All PLG plugs are completely coated with polyurethane for corrosion protection.

SQUARE HEAD PLUGS

Pipe Size	FERROUS Catalog #	Nominal Weight
1/2"	PLG15	0.5
3/4"	PLG25	0.6
1"	PLG35	0.2
1-1/4"	PLG45	0.3
1-1/2"	PLG55	0.3
2"	PLG65	0.4
2-1/2"	PLG75	0.4
3"	PLG85	0.5
3-1/2"	PLG95	0.5
4"	PLG105	0.6

RECESSED PLUGS

Pipe Size	FERROUS Catalog #	Nominal Weight
1/2"	PLG1	0.2
3/4"	PLG2	0.2
1"	PLG3	0.3
1-1/4"	PLG4	0.3
1-1/2"	PLG5	0.3
2"	PLG6	0.3
2-1/2"	PLG7	0.3
3"	PLG8	0.4
3-1/2"	PLG9	0.4
4"	PLG10	0.5

RE Reducers

RE style reducers reduce conduit hubs to a smaller size. They are provided with an integral bushing to prevent conductor damage and full, clean cut threads for ease of assembly. All RE reducers are coated inside and out with polyurethane for corrosion protection.

REDUCING BUSHINGS

Pipe Size	FERROUS Catalog #	Nominal Weight
3/4" - 1/2"	RE21	0.2
1" - 1/2"	RE31	0.7
1" - 3/4"	RE32	0.5
1-1/4" - 1/2"	RE41	0.8
1-1/4" - 3/4"	RE42	0.8
1-1/4" - 1"	RE43	0.8
1-1/2" - 1/2"	RE51	0.9
1-1/2" - 3/4"	RE52	0.9
1-1/2" - 1"	RE53	0.9
1 1/2 - 1-1/4	RE54	0.9
2" - 1/2"	RE61	1.1
2" - 3/4"	RE62	1.1
2" - 1"	RE63	1.2
2" - 1-1/4"	RE64	1.3
2" - 1-1/2"	RE65	1.6
2-1/2" - 1"	RE73	1.6
2 1/2" - 1-1/4"	RE74	1.6
2-1/2" - 1-1/2"	RE75	1.6
2-1/2" - 2"	RE76	1.7
3" - 1"	RE83	1.7
3" - 1-1/4"	RE84	2.3
3" - 1-1/2"	RE85	2.4
3" - 2"	RE86	2.5
3" - 2-1/2"	RE87	4.0
3-1/2" - 2"	RE96	4.6
3-1/2" - 2-1/2"	RE97	4.7
3-1/2" - 3"	RE98	4.8
4" - 2"	RE106	5.0
4" - 2-1/2"	RE107	5.2
4" - 3"	RE108	6.0
4" - 3-1/2"	RE109	6.1
5" - 4"	RE01210	7.4
6" - 5"	RE01412	8.0