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2020
Product
Catalog



FORMED WIRE PRODUCTS

- Guy Ends / Big Guy Ends / False Guy Ends
- Service Ends / Splices / Guy Terminals
- Armor Rods / Line Guards
- Aluminum Dead Ends /
- Aluminum Neoprene Coated
- Bracing Ends



TOWER AND ANTENNA

COMMUNICATION

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ARMOR RODS

Aluminium



ARMOR RODS are designed to prevent drop in wire tension, compression and chafing at the support points. Aluminum armor rods really come in handy where the wire is under constant tension. They are recommended for conductors with a minimum span of 300 feet (91 meters) and more. When the outer shell of an aluminum conductor or "ACSR" is damaged at 50% or less, armor rods can be used to repair the conductor. Thus, it recovers 100% of its conductivity and voltage capacity. Two types of armor rod are available: The rod for a single support and the rod for a double support. The rod for a double support is 12 inches longer than the one for a single support. This product is made of 6201 aluminum.

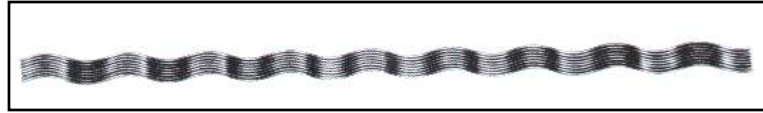
CONDUCTOR			CATALOG	DESCRIPTION					
Dimension A.W.G.	Number of wires	Diameter± min. / max.	PAYER code	Reference	Diameter± Inch	no. per set	Packaging	Length±	Color
#6	6/1, 7w alloy	,194 / ,207	PAR0106	AR-0106	0,121	7	50	40 (s)	Blue
#6	6/1, 7w alloy	,194 / ,207	PAR0306	AR-0306	0,121	7	50	52 (d)	Blue
#4	7w comp	,208 / ,219	PAR0107	AR-0107	0,121	7	50	40 (s)	Black
#4	7w comp	,208 / ,219	PAR0307	AR-0307	0,121	7	50	52 (d)	Black
#5	3-7w alloy, 6/1	,220 / ,228	PAR0108	AR-0108	0,121	8	40	40 (s)	White
#5	3-7w alloy, 6/1	,220 / ,228	PAR0308	AR-0308	0,121	8	40	52 (d)	White
#4	7w all alu. 6/1, 7/1c	,229 / ,243	PAR0109	AR-0109	0,121	8	40	40 (s)	Brown
#4	7w all alu. 6/1, 7/1c	,229 / ,243	PAR0309	AR-0309	0,121	8	40	52 (d)	Brown
#4	6/1, 7/1, 7w alloy	,244 / ,259	PAR0110	AR-0110	0,146	7	40	40 (s)	Orange
#4	6/1, 7/1, 7w alloy	,244 / ,259	PAR0310	AR-0310	0,146	7	40	52 (d)	Orange
#2, #3	#2, 7w c. #3, 7w all	,260 / ,273	PAR0111	AR-0111	0,146	7	40	42 (s)	Green
#2, #3	#2, 7w c. #3, 7w all	,260 / ,273	PAR0311	AR-0311	0,146	7	40	54 (d)	Green
#3	7w alloy	,274 / ,289	PAR0112	AR-0112	0,146	8	40	42 (s)	Yellow
#3	7w alloy	,274 / ,289	PAR0312	AR-0312	0,146	8	40	54 (d)	Yellow
#2	7w all alu. 6/1 comp	,290 / ,308	PAR0113	AR-0113	0,146	8	40	42 (s)	Purple
#2	7w all alu. 6/1 comp	,290 / ,308	PAR0313	AR-0313	0,146	8	40	54 (d)	Purple
#2	6/1, 7/1, 7w alloy	,309 / ,326	PAR0114	AR-0114	0,146	8	40	44 (s)	Red
#2	6/1, 7/1, 7w alloy	,309 / ,326	PAR0314	AR-0314	0,146	8	40	56 (d)	Red
#1, 1/0	#1, 7w all alu. 1/0, 7w, 19w comp	,327 / ,346	PAR0115	AR-0115	0,146	9	30	46 (s)	Blue
#1, 1/0	#1, 7w all alu. 1/0, 7w, 19w comp	,327 / ,346	PAR0315	AR-0315	0,146	9	30	58 (d)	Blue
#1	6/1, 7w alloy	,347 / ,366	PAR0116	AR-0116	0,146	9	30	48 (s)	Green
#1	6/1, 7w alloy	,347 / ,366	PAR0316	AR-0316	0,146	9	30	60 (d)	Green
1/0, 2/0	1/0-7w all alu. 2/0, 7w comp	,367 / ,389	PAR0117	AR-0117	0,146	10	25	50 (s)	Black
1/0, 2/0	1/0-7w all alu. 2/0, 7w comp	,367 / ,389	PAR0317	AR-0317	0,146	10	25	62 (d)	Black
1/0	6/1, 7w alloy	,390 / ,413	PAR0118	AR-0118	0,167	9	25	52 (s)	Yellow
1/0	6/1, 7w alloy	,390 / ,413	PAR0318	AR-0318	0,167	9	25	64 (d)	Yellow

ARMOR RODS

CONDUCTOR			CATALOG		DESCRIPTION				
Dimension A.W.G.	Number of wires	Diameter± Inch	PAYER code	Reference	Diameter± Inch	no. per set	Packaging	Length±	Color
2/0, 3/0	2/0,- 7w-19w all alu. 3/0,- 7w comp	,414 / ,436	PAR0119	AR-0119	0,146	10	20	52 (s)	Brown
2/0, 3/0	2/0,- 7w-19w all alu. 3/0,- 7w comp	,414 / ,436	PAR0319	AR-0319	0,146	10	20	64 (d)	Brown
2/0, 3/0	2/0, 6/1 3/0, 7w alloy 6/1com	,437 / ,463	PAR0120	AR-0120	0,167	10	20	54 (s)	Blue
2/0, 3/0	2/0, 6/1 3/0, 7w alloy,6/1com	,437 / ,463	PAR0320	AR-0320	0,167	10	20	66 (d)	Blue
3/0	7w-19w all alu.	,464 / ,490	PAR0121	AR-0121	0,167	10	20	54 (s)	Green
3/0	7w-19w all alu.	,464 / ,490	PAR0321	AR-0321	0,167	10	20	66 (d)	Green
3/0, 4/0	6/1, 6/1 comp	,491 / ,521	PAR0122	AR-0122	0,167	11	15	56 (s)	Orange
3/0, 4/0	6/1, 6/1 comp	,491 / ,521	PAR0322	AR-0322	0,167	11	15	78 (d)	Orange
4/0	7w-19w all alu.	,522 / ,551	PAR0123	AR-0123	0,167	11	15	58 (s)	Black
4/0	7w-19w all alu.	,522 / ,551	PAR0323	AR-0323	0,167	11	15	70 (d)	Black
4/0	6,1	,552 / ,585	PAR0124	AR-0124	0,182	11	15	60 (s)	Red
4/0	6,1	,552 / ,585	PAR0324	AR-0324	0,182	11	15	72 (d)	Red
266,8 mcm	19w	,586 / ,606	PAR0125	AR-0125	0,182	12	15	62 (s)	Black
266,8 mcm	19w	,586 / ,606	PAR0325	AR-0325	0,182	12	15	74 (d)	Black
266,8 mcm	18,1	,607 / ,630	PAR0126	AR-0126	0,182	12	15	64 (s)	Purple
266,8 mcm	18,1	,607 / ,630	PAR0326	AR-0326	0,182	12	15	76 (d)	Purple
266,8 mcm	26,7	,631 / ,655	PAR0127	AR-0127	0,182	12	15	64 (s)	Yellow
266,8 mcm	26,7	,631 / ,655	PAR0327	AR-0327	0,182	12	15	76 (d)	Yellow
336,4 mcm	19w	,656 / ,679	PAR0128	AR-0128	0,182	13	15	66 (s)	Brown
336,4 mcm	19w	,656 / ,679	PAR0328	AR-0328	0,182	13	15	78 (d)	Brown
300 mcm	26,7	,680 / ,703	PAR0129	AR-0129	0,204	12	10	68 (s)	Blue
300 mcm	26,7	,680 / ,703	PAR0329	AR-0329	0,204	12	10	80 (d)	Blue
336,4 mcm	26,7	,704 / ,740	PAR0130	AR-0130	0,204	12	10	72 (s)	Green
336,4 mcm	26,7	,704 / ,740	PAR0342	AR-0342	0,204	12	10	84 (d)	Green
397,5 mcm	18,1	,740 / ,782	PAR0131	AR-0131	0,204	13	8	72	Orange
397,5 mcm	26,7	,783 / ,814	PAR0132	AR-0132	0,25	11	8	76	Purple
636 mcm	19w comp	,815 / ,845	PAR0133	AR-0133	0,25	11	8	76	Red
477 mcm	26,7	,846 / ,907	PAR0134	AR-0134	0,25	12	7	78	Blue
636 mcm	37w	,908 / ,929	PAR0135	AR-0135	0,25	13	5	80	Green
605 mcm	26,7	,930 / ,976	PAR0136	AR-0136	0,25	13	5	88	White
636 mcm	26,7	,977 / 1,016	PAR0137	AR-0137	0,31	11	5	92	Yellow
795 mcm	37-61w	1,017 / 1,035	PAR0138	AR-0138	0,31	12	4	94	Brown
715,5 mcm	26,7	1,036 / 1,064	PAR0139	AR-0139	0,31	12	4	96	Blue
795 mcm	24,7	1,065 / 1,098	PAR0140	AR-0140	0,31	12	4	96	Green
795 mcm	26,7	1,099 / 1,139	PAR0141	AR-0141	0,31	12	4	100	Orange
954 mcm	36,1	1,140 / 1,161	PAR0142	AR-0142	0,31	13	4	100	Purple
1033,5 mcm	37-61w	1,162 / 1,208	PAR0143	AR-0143	0,31	13	4	100	Red
1113 mcm	45,7	1,209 / 1,269	PAR0144	AR-0144	0,31	14	4	100	Black

ARMOR RODS

Galvanized steel



ARMOR RODS are designed to prevent drop in wire tension, compression and chafing at the support points. Galvanized Steel armor rods really come in handy where the wire is under constant tension. They are recommended for conductors with a minimum span of 300 feet (91 meters) and more. When the outer shell of an aluminum conductor or "ACSR" is damaged at 50% or less, armor rods can be used to repair the conductor. Thus, it recovers 100% of its conductivity and voltage capacity. Two types of armor rod are available: The rod for a single support and the rod for a double support. The rod for a double support is 12 inches longer than the one for a single support. This product is made of Galvanized Steel.

Right-Hand Lay

CONDUCTOR			CATALOG	DESCRIPTION					
Dimension A.W.G.	Number of wires	Diameter± Inch, min / max	PAYER code	Reference	Diameter ± Inch	no. per set	Packaging	Length± Inch	Color
#6	6/1, 7/1	,190 / ,205	PAR1150	n/d	,86	10	50	30 (s)	Black
#6	6/1, 7/1	,190 / ,205	PAR1350	n/d	,86	10	50	42 (s)	Black
#4	6/1, 7/1	,244 / ,259	PAR1154	AR-1154	,86	10	50	40 (s)	Orange
#4	6/1, 7/1	,244 / ,259	PAR1354	AR-1354	,86	10	50	52 (d)	Orange
#2	6/1, 7/1	,309 / ,326	PAR1158	AR-1158	,86	12	25	44 (s)	Red
#2	6/1, 7/1	,309 / ,326	PAR1358	AR-1358	,86	12	25	56 (d)	Red
#1	6/1,	,347 / ,373	PAR1160	AR-1160	,86	13	25	48 (s)	Black
#1	6/1,	,347 / ,373	PAR1360	AR-1360	,86	13	25	60 (d)	Black
1/0	6/1,	,390 / ,413	PAR1162	AR-1162	,100	13	15	52 (s)	Yellow
1/0	6/1,	,390 / ,413	PAR1362	AR-1362	,100	13	15	64 (d)	Yellow
2/0	6/1,	,437 / ,463	PAR1164	AR-1164	,120	12	15	54 (s)	Blue
2/0	6/1,	,437 / ,463	PAR1364	AR-1364	,120	12	15	66 (d)	Blue
3/0	6/1,	,491 / ,521	PAR1166	AR-1166	,120	13	15	56 (s)	Orange
3/0	6/1,	,491 / ,521	PAR1366	AR-1366	,120	13	15	68 (d)	Orange
4/0	6/1,	,552 / ,585	PAR1168	AR-1168	,120	15	10	60 (s)	Red
4/0	6/1	,552 / ,585	PAR1368	AR-1368	,120	15	10	72 (d)	Red
266,8 mcm	6/7, 26/7	,625 / ,660	PAR1170	n/d	,140	15	10	64 (s)	Green
266,8 mcm	6/7, 26/7	,625 / ,660	PAR1370	n/d	,140	15	10	76 (d)	Green
300 mcm	26/7, 30/7	,670 / ,710	PAR1172	n/d	,160	14	5	68 (s)	Red
300 mcm	26/7, 30/7	,670 / ,710	PAR1372	n/d	,160	14	5	80 (d)	Red
336,4 mcm	26/7, 30/7	,720 / ,750	PAR1174	n/d	,160	15	5	72 (s)	Yellow
336,4 mcm	26/7, 30/7	,720 / ,750	PAR1374	n/d	,160	15	5	84 (s)	Yellow

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for strand

ARMOR RODS

For use on: Galvanized steel strand

Left-Hand Lay

Dimension of strand	Number of wires	Diameter± Inch, min / max	PAYER code	Reference	Diameter ± Inch	no. per set	Packaging	Length± Inch	Color
1/4	7w	,229 / ,243	PAR1123	AR-1123	,086	10	25	40	Black
1/4	3w	,244 / ,259	PAR1124	AR-1124	,086	10	25	40	Yellow
5/16	3w, 7w	,309 / ,326	PAR1128	AR-1128	,100	11	25	44	Black
3/8	3w, 7 w	,347 / ,373	PAR1130	AR-1130	,100	12	25	48	Orange
7/16	7w	,414 / ,436	PAR1133	AR-1133	,120	12	15	52	Green
1/2	7w, 19w	,491 / ,521	PAR3139	AR-3139	,140	12	15	56	Bleu

LINE GUARDS

Aluminium



The aluminum protection rod is designed to prevent compression, wear and tension drops of the lead wire. Protective rods are recommended to protect a conductor with a range of less than 300 feet (90 meters). Two types of protection rod are available: The rod for a single support and the rod for a double support. The rod for a double support is 12 inches longer than the one for a single support. This product is made of 6201 aluminum.

CONDUCTOR			CATALOG		DESCRIPTION				
Dimension A.W.G.	number of wires	Diameter± min. / max.	PAYER code	Reference	Diameter± Inch	No. per set	Packaging	Length ± Inch	Color
#6	7w	,182 / ,193	PLG0122	MG-0122	0,121	7	50	17 (s)	Purple
#6	7w	,182 / ,193	PLG0305	MG-0305	0,121	7	50	29 (d)	Purple
#6	6/1, 7w	,194 / ,207	PLG0123	MG-0123	0,121	7	50	17 (s)	Blue
#6	6/1, 7w	,194 / ,207	PLG0306	MG-0306	0,121	7	50	29 (d)	Blue
#5	6/1, 7w	,220 / ,228	PLG0125	MG-0125	0,121	7	50	17 (s)	White
#5	6/1, 7w	,220 / ,228	PLG0308	MG-0308	0,121	7	50	29 (d)	White
#4	6/1, 7/1 comp, 7w	,229 / ,243	PLG0126	MG-0126	0,121	8	50	19 (s)	Brown
#4	6/1, 7/1 comp, 7w	,229 / ,243	PLG0309	MG-0309	0,121	8	50	31 (d)	Brown
#4	6/1, 7/1 comp, 7w	,244 / ,259	PLG0127	MG-0127	0,121	8	50	19 (s)	Orange
#4	6/1, 7/1 comp, 7w	,244 / ,259	PLG0310	MG-0310	0,121	8	50	31 (d)	Orange
#2, #3	#2,7w comp, #3,7w	,260 / ,273	PLG0128	MG-0128	0,121	8	50	19 (s)	Green
#2, #3	#2,7w comp, #3,7w	,260 / ,273	PLG0311	MG-0311	0,121	8	50	31 (d)	Green
#3	7w	,274 / ,289	PLG0129	MG-0129	0,121	9	50	21 (s)	Yellow
#3	7w	,274 / ,289	PLG0312	MG-0312	0,121	9	50	33 (d)	Yellow
#2	7w	,290 / ,308	PLG0130	MG-0130	0,121	9	50	21 (s)	Purple
#2	7w	,290 / ,308	PLG0313	MG-0313	0,121	9	50	33 (d)	Purple
#2	6/1, 7/1, 7w	,309 / ,326	PLG0131	MG-0131	0,121	9	50	21 (s)	Red
#2	6/1, 7/1, 7w	,309 / ,326	PLG0314	MG-0314	0,121	9	50	33 (d)	Red
#1, 1/0	#1-7w, 1/0-7w, 19w	,327 / ,346	PLG0132	MG-0132	0,121	10	50	21 (s)	Blue
#1, 1/0	#1-7w, 1/0-7w, 19w	,327 / ,346	PLG0315	MG-0315	0,121	10	50	33 (d)	Blue
#1, 1/0	#1-6/1, 1/0-6/1 comp	,347 / ,366	PLG0133	MG-0133	0,121	10	40	23 (s)	Green
#1, 1/0	#1-6/1, 1/0-6/1 comp	,347 / ,366	PLG0316	MG-0316	0,121	10	40	35 (d)	Green
1/0, 2/0	1/0-7w, 2/0-7w, 19w	,367 / ,389	PLG0134	MG-0134	0,121	11	40	23 (s)	Black
1/0, 2/0	1/0-7w, 2/0-7w, 19w	,367 / ,389	PLG0317	MG-0317	0,121	11	40	35 (d)	Black
1/0	6/1, 7w	,390 / ,413	PLG0135	MG-0135	0,121	11	40	25 (s)	Yellow
1/0	6/1, 7w	,390 / ,413	PLG0318	MG-0318	0,121	11	40	37 (d)	Yellow
2/0, 3/0	2/0-7w, 3/0-7w-19w	,414 / ,436	PLG0136	MG-0136	0,121	12	40	25 (s)	Brown
2/0, 3/0	2/0-7w, 3/0-7w-19w	,414 / ,436	PLG0319	MG-0319	0,121	12	40	37 (d)	Brown

LINE GUARDS

CONDUCTOR			CATALOG		DESCRIPTION				
Dimension A.W.G.	number of wires	Diameter± Inch	PAYER code	Reference	Diameter± Inch	No. per set	Packaging	Length± Inch	Color
2/0	6/1, 7/1, 7w alloy	.437 / .463	PLG0137	MG-0137	0,121	13	30	27 (s)	Blue
2/0	6/1, 7/1, 7w alloy	.437 / .463	PLG0320	MG-0320	0,121	13	30	39 (d)	Blue
3/0	7w, 19w	.464 / .490	PLG0138	MG-0138	0,121	13	30	37 (s)	Green
3/0	7w, 19w	.464 / .490	PLG0321	MG-0321	0,121	13	30	39 (d)	Green
3/0	6/1, 7w alloy	.491 / .521	PLG0139	MG-0139	0,121	14	30	29 (s)	Orange
3/0	6/1, 7w alloy	.491 / .521	PLG0322	MG-0322	0,121	14	30	41 (d)	Orange
4/0	7w, 19w all alu	.522 / .551	PLG0140	MG-0140	0,121	14	30	29 (s)	Black
4/0	7w, 19w all alu	.522 / .551	PLG0323	MG-0323	0,121	14	30	41 (d)	Black
4/0	6/1, 7w alloy	.552 / .585	PLG0141	MG-0141	0,121	15	30	31 (s)	Red
4/0	6/1, 7w alloy	.552 / .585	PLG0324	MG-0324	0,121	15	30	43 (d)	Red
266,8 mcm	7w, 19w, 37w all alu	.586 / .606	PLG0142	MG-0142	0,146	14	30	31 (s)	Black
266,8 mcm	7w, 19w, 37w all alu	.586 / .606	PLG0325	MG-0325	0,146	14	30	43 (d)	Black
266,8 / 300mcm	266,8,18/1, 300,19w-37w all alu	.607 / .630	PLG0143	MG-0143	0,146	14	20	33 (s)	White
266,8 / 300mcm	266,8,18/1, 300,19w-37w all alu	.607 / .630	PLG0326	MG-0326	0,146	14	20	45 (d)	White
266,8 mcm	19w alloy	.631 / .655	PLG0144	MG-0144	0,146	14	20	33 (s)	Yellow
266,8 mcm	19w alloy	.631 / .655	PLG0327	MG-0327	0,146	14	20	45 (d)	Yellow
336,4 mcm	19w, 37w all alu	.656 / .679	PLG0145	MG-0145	0,146	15	15	35 (s)	Brown
336,4 mcm	19w, 37w all alu	.656 / .679	PLG0328	MG-0328	0,146	15	15	47 (d)	Brown
336,4 / 350mcm	336,4,-18/1, 350, 37w all alu	.680 / .703	PLG0146	MG-0146	0,146	15	15	35 (s)	Blue
336,4 / 350mcm	336,4-18/1, 350, 37w all alu	.680 / .703	PLG0329	MG-0329	0,146	15	15	47 (d)	Blue
336,4 mcm	19w alloy	.704 / .740	PLG0147	MG-0147	0,146	16	15	37 (s)	Green
336,4 mcm	19w alloy	.704 / .740	PLG0330	MG-0330	0,146	16	15	49 (d)	Green
397,5 mcm	18/1, 26/7, 24/7	.741 / .792	PLG0148	MG-0148	0,146	17	15	39 (s)	Orange
397,5 mcm	18/1, 26/7, 24/7	.741 / .792	PLG0331	MG-0331	0,146	17	15	51 (d)	Orange
477 mcm	18/1, 19w-37w all alu	.793 / .840	PLG0149	MG-0149	0,146	18	15	39 (s)	Purple
477 mcm	18/1, 19w-37w all alu	.793 / .840	PLG0332	MG-0332	0,146	18	15	51 (d)	Purple
477 mcm	24/7, 26/7, 30/7	.841 / .898	PLG0150	MG-0150	0,146	19	15	41 (s)	Blue
477 mcm	24/7, 26/7, 30/7	.841 / .898	PLG0333	MG-0333	0,146	19	15	53 (d)	Blue
556,5 mcm	24/7, 26/7, 30/7	.899 / .954	PLG0151	MG-0151	0,167	18	15	43 (s)	Green
556,5 mcm	24/7, 26/7, 30/7	.899 / .954	PLG0334	MG-0334	0,167	18	15	55 (d)	Green
605 / 636 mcm	605, 26/7 636, 24/7	.955 / .986	PLG0152	MG-0152	0,182	17	15	45 (s)	White
605 / 636 mcm	605, 26/7 636, 24/7	.955 / .986	PLG0335	MG-0335	0,182	17	15	57 (d)	White
636 / 666,6 mcm	636, 26/7 666,6, 24/7	.987 / 1,016	PLG0153	MG-0153	0,182	18	15	45 (s)	Yellow
636 / 666,6 mcm	636, 26/7 666,6, 24/7	.987 / 1,016	PLG0336	MG-0336	0,182	18	15	57 (d)	Yellow
715,5 mcm	24/7, 26/7	1,017 / 1,064	PLG0154	MG-0154	0,182	18	15	47 (s)	Brown
715,5 mcm	24/7, 26/7	1,017 / 1,064	PLG0337	MG-0337	0,182	18	15	59 (d)	Brown
874,5 mcm	37w-61w all alu.	1,065 / 1,098	PLG0155	MG-0155	0,204	17	6	49 (s)	Green
874,5 mcm	37w-61w all alu.	1,065 / 1,098	PLG0338	MG-0338	0,204	17	6	61 (d)	Green
795 mcm	26/7, 30/19	1,099 / 1,153	PLG0156	MG-0156	0,25	15	5	49 (s)	Orange
795 mcm	26/7, 30/19	1,099 / 1,153	PLG0339	MG-0339	0,25	15	5	61 (d)	Orange

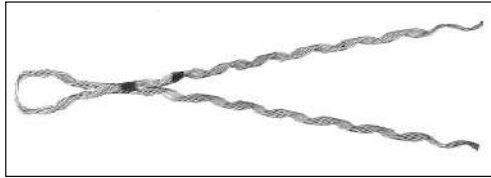


LINE GUARDS

CONDUCTOR			CATALOG		DESCRIPTION				
Dimension A.W.G.	number of wires	Diameter± Inch	PAYER code	Reference	Diameter± Inch	No. per set	Packaging	Length± Inch	Color
954 mcm	45/7, 54/7	1,154 / 1,208	PLG0157	MG-0157	0,25	15	5	51 (s)	Purple
954 mcm	45/7, 54/7	1,154 / 1,208	PLG0340	MG-0340	0,25	15	5	63 (d)	Purple
1192,5 mcm	61w all alu.	1,209 / 1,268	PLG0158	MG-0158	0,25	16	5	53 (s)	Black
1192,5 mcm	61w all alu.	1,209 / 1,268	PLG0341	MG-0341	0,25	16	5	65 (d)	Black
1192,5 mcm	45/7	1,209 / 1,327	PLG0159	MG-0159	0,25	17	5	53 (s)	White
1192,5 mcm	45/7	1,209 / 1,327	PLG0342	MG-0342	0,25	17	5	65 (d)	White
1351,5 mcm	61w all alu.	1,328 / 1,390	PLG0160	MG-0160	0,25	17	5	55 (s)	Yellow
1351,5 mcm	61w all alu.	1,328 / 1,390	PLG0343	MG-0343	0,25	17	5	67 (d)	Yellow
1431 mcm	45/7	1,391 / 1,440	PLG0161	MG-0161	0,31	15	5	57 (s)	Brown
1431 mcm	45/7	1,391 / 1,440	PLG0344	MG-0344	0,31	15	5	69 (d)	Brown
1431 mcm	54/19	1,141 / 1,508	PLG0162	MG-0162	0,31	16	5	59 (s)	Blue
1431 mcm	54/19	1,141 / 1,508	PLG0345	MG-0345	0,31	16	5	71 (d)	Blue

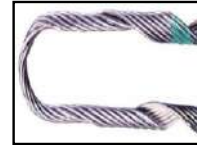
GUY END / DEAD END

A - Coat



Open Loop

Cable Loop



Guy End / Dead End is used for guying distribution and telecommunications line poles. They are designed for standard size guy ropes from 3/16 " to 1/2 " in diameter and must comply with ASTM A.475 and / or CSA G12 standards. The preformed attach as well as the shrouds must have the same direction pitch (left hand). Guy End / Dead reaches 100% of the tension capacity if the guy ropes are manufactured according to the specifications of the standard ASTM A.475 and / or CSA G12 grade 180. During its initial installation, one can remove and replace up to a maximum of three times the preformed attach. However, if a problem occurs after more than three months of use, then it becomes necessary to change it. This product is manufactured from galvanized steel class A, grade 180 (ASTM-A475 / CSA-G12) standard, and steel class B or Galfan on request.

ZINC A coated
ZINC B coated
AL/ZC covered steel (Galfan)

GNA
GNB
GNG

OPTIONS:
CL = Cable Loop

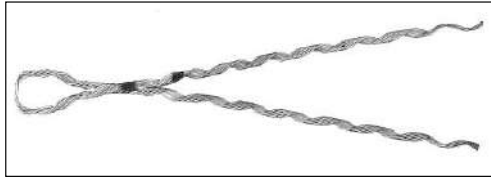


Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **3/16-20-GN** , **3/16** is the diameter of the strand, **20** is the length in inches and **GN** is for "Guy ends", **CL** for cable Loop, ex 3/8-35-GNG-CL

STRAND		CATALOG		DESCRIPTION		
Diameter±	Num/wires	PAYER code	Reference	Packaging	length± Inch	Color
3/16	7w	3/16-20-GNA-CL	GDE-1102LA	50	20	Red
7/32	7w	7/32-22-GNA-CL	GDE-1103LA	50	22	Green
1/4	3w, 7w	1/4-25-GNA-CL	GDE-1104LA	50	25	Yellow
9/32	7w	9/32-28-GNA-CL	GDE-1105LA	50	28	Blue
5/16	3w, 7w	5/16-30-GNA-CL	GDE-1106LA	50	30	Black
3/8	3w, 7w	3/8-35-GNA-CL	GDE-1107LA	40	35	Orange
7/16	7w	7/16-38-GNA-CL	GDE-1108LA	25	38	Green
1/2	7w, 19w	1/2-45-GNA-CL	n/d	15	45	Blue

GUY END / DEAD END

B - Coat



Open Loop

Cable Loop



Guy End / Dead End is used for guying distribution and telecommunications line poles. They are designed for standard size guy ropes from 3/16 " to 1/2 " in diameter and must comply with ASTM A.475 and / or CSA G12 standards. The preformed attach as well as the shrouds must have the same direction pitch (left hand). Guy End / Dead reaches 100% of the tension capacity if the guy ropes are manufactured according to the specifications of the standard ASTM A.475 and / or CSA G12 grade 180. During its initial installation, one can remove and replace up to a maximum of three times the preformed attach. However, if a problem occurs after more than three months of use, then it becomes necessary to change it. This product is manufactured from galvanized steel class A, grade 180 (ASTM-A475 / CSA-G12) standard, and steel class B or Galfan on request.

ZINC A coated
ZINC B coated
AL/ZC covered steel (Galfan)

GNA
GNB
GNG

OPTIONS:
CL = Cable Loop



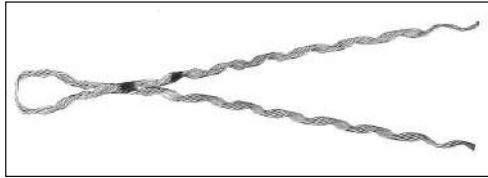
US Approved

Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **3/16-20-GN** , **3/16** is the diameter of the strand, **20** is the length in inches and **GN** is for "Guy ends", **CL** for cable Loop, ex 3/8-35-GNG-CL

STRAND		CATALOG		DESCRIPTION		
Diameter±	Num/wires	PAYER code	Reference	Packaging	length± Inch	Color
3/16	7w	3/16-20-GNB-CL	GDE-1102	50	20	Red
7/32	7w	7/32-22-GNB-CL	GDE-1103	50	22	Green
1/4	3w, 7w	1/4-25-GNB-CL	GDE-1104	50	25	Yellow
9/32	7w	9/32-28-GNB-CL	GDE-1105	50	28	Blue
5/16	3w, 7w	5/16-30-GNB-CL	GDE-1106	50	30	Black
3/8	3w, 7w	3/8-35-GNB-CL	GDE-1107	40	35	Orange
7/16	7w	7/16-38-GNB-CL	GDE-1108	25	38	Green
1/2	7w, 19w	1/2-45-GNB-CL	n/d	15	45	Blue

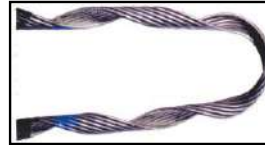
GUY END / DEAD END

G - Coat GALFAN or BEZINAL



Open Loop

Cable Loop



Guy End / Dead End is used for guying distribution and telecommunications line poles. They are designed for standard size guy ropes from 3/16 " to 1/2 " in diameter and must comply with ASTM A.475 and / or CSA G12 standards. The preformed attach as well as the shrouds must have the same direction pitch (left hand). Guy End / Dead reaches 100% of the tension capacity if the guy ropes are manufactured according to the specifications of the standard ASTM A.475 and / or CSA G12 grade 180. During its initial installation, one can remove and replace up to a maximum of three times the preformed attach. However, if a problem occurs after more than three months of use, then it becomes necessary to change it. This product is manufactured from galvanized steel class A, grade 180 (ASTM-A475 / CSA-G12) standard, and steel class B or Galfan on request.

ZINC A coated
ZINC B coated
AL/ZC covered steel (Galfan)

GNA
GNB
GNG

OPTIONS:
CL = Cable Loop

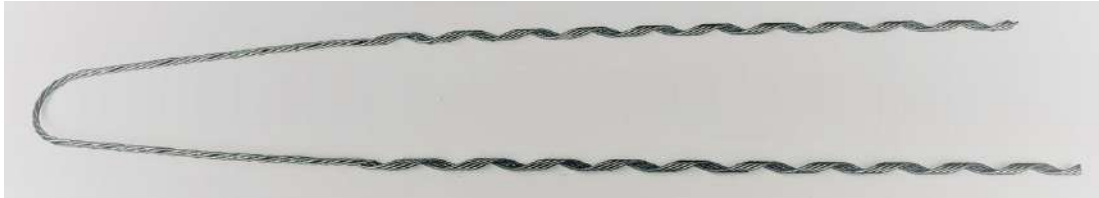


Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **3/16-20-GN** , **3/16** is the diameter of the strand, **20** is the length in inches and **GN** is for "Guy ends", **CL** for cable Loop, ex 3/8-35-GNG-CL

STRAND		CATALOG		DESCRIPTION		
Diameter±	Num/wires	PAYER code	Reference	Packaging	length± Inch	Color
3/16	7w	3/16-20-GNG-CL	BDE-9102	50	20	Red
1/4	3w,7w	1/4-25-GNG-CL	BDE-9104	50	25	Yellow
5/16	3w, 7w	5/16-30-GNG-CL	BDE-2106	50	30	Black
3/8	3w, 7w	3/8-35-GNG-CL	BDE-9107	40	35	Orange
7/16	7W	7/16-38-GNG-CL	BDE-9108	25	38	Green

FALSE DEAD END

A - Coat



False Dead End is an attachment for distribution line and telecommunications poles. They are designed for standard dimension guy ropes from 1/4 " to 1/2 " in diameter and must comply with ASTM A.475 and / or CSA G12 standards. The attachments as well as the shrouds must have the same direction pitch (left hand). The False Dead End achieves 100% tension capacity if the guy ropes are manufactured to specifications of ASTM A.475 and / or CSA G12 grade 180. During its initial installation, up to a maximum of one can be removed and replaced. Maximum of three times the preformed clip. However, if a problem occurs after more than three months of use, then it becomes necessary to change it. This product is manufactured from galvanized steel class A, grade 180 (ASTM-A475 / CSA-G12) standard, and steel class B or Galfan on request.

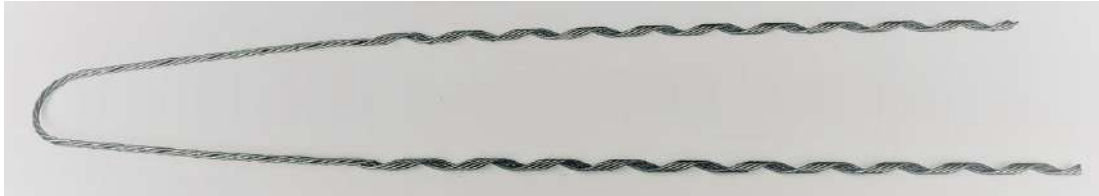
ZINC A coated = FGNA
 ZINC B coated = FGNB
 GALFAN = FGNG

Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **1/4-36-FGNG** , **1/4** is the diameter of the strand, **36** is the length in inches and **FGNG** is for "False dead ends", ex 1/4-36-FGN, A, B or G is the coating.

STRAND		CATALOG		DESCRIPTION		
Diameter±		PAYER code	Reference	Packaging	length± Inch	Color
1/4	3w,7w	1/4-36-FGNA		50	36	Yellow
5/16	3w, 7w	5/16-39-FGNA		50	39	Black
3/8	3w, 7w	3/8-42-FGNA		40	42	Orange
7/16	7w	7/16-48-FGNA		25	48	Green
1/2	7w, 19w	1/2-50-FGNA		15	50	Blue

FALSE DEAD END

B - Coat



False Dead End is an attachment for distribution line and telecommunications poles. They are designed for standard dimension guy ropes from 1/4 " to 1/2 " in diameter and must comply with ASTM A.475 and / or CSA G12 standards. The attachments as well as the shrouds must have the same direction pitch (left hand). The False Dead End achieves 100% tension capacity if the guy ropes are manufactured to specifications of ASTM A.475 and / or CSA G12 grade 180. During its initial installation, up to a maximum of one can be removed and replaced. Maximum of three times the preformed clip. However, if a problem occurs after more than three months of use, then it becomes necessary to change it. This product is manufactured from galvanized steel class A, grade 180 (ASTM-A475 / CSA-G12) standard, and steel class B or Galfan on request.

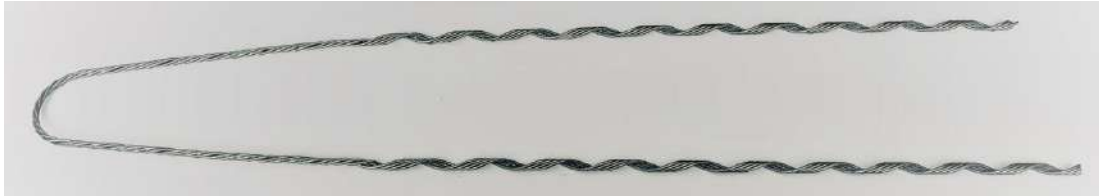
ZINC A coated = FGNA
 ZINC B coated = FGNB
 GALFAN = FGNG

Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **1/4-36-FGNG** , **1/4** is the diameter of the strand, **36** is the length in inches and **FGNG** is for "False dead ends", ex 1/4-36-FGN, A, B or G is the coating.

STRAND		CATALOG		DESCRIPTION		
Diameter±		PAYER code	Reference	Packaging	length± Inch	Color
1/4	3w,7w	1/4-36-FGNB		50	36	Yellow
5/16	3w, 7w	5/16-39-FGNB		50	39	Black
3/8	3w, 7w	3/8-42-FGNB		40	42	Orange
7/16	7w	7/16-48-FGNB		25	48	Green
1/2	7w, 19w	1/2-50-FGNB		15	50	Blue

FALSE DEAD END

G - Coat, GALFAN or BEZINAL



False Dead End is an attachment for distribution line and telecommunications poles. They are designed for standard dimension guy ropes from 1/4 " to 1/2 " in diameter and must comply with ASTM A.475 and / or CSA G12 standards. The attachments as well as the shrouds must have the same direction pitch (left hand). The False Dead End achieves 100% tension capacity if the guy ropes are manufactured to specifications of ASTM A.475 and / or CSA G12 grade 180. During its initial installation, up to a maximum of one can be removed and replaced. Maximum of three times the preformed clip. However, if a problem occurs after more than three months of use, then it becomes necessary to change it. This product is manufactured from galvanized steel class A, grade 180 (ASTM-A475 / CSA-G12) standard, and steel class B or Galfan on request.

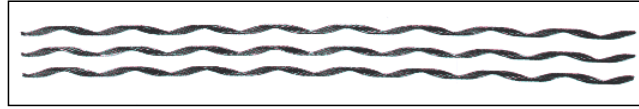
ZINC A coated = FGNA
 ZINC B coated = FGNB
 GALFAN = FGNG

Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **1/4-36-FGNG** , **1/4** is the diameter of the strand, **36** is the length in inches and **FGNG** is for "False dead ends", ex 1/4-36-FGN, A, B or G is the coating.

STRAND		CATALOG		DESCRIPTION		
Diameter±		PAYER code	Reference	Packaging	length± Inch	Color
1/4	3w,7w	1/4-36-FGNG	BFDE-9121	50	36	Yellow
5/16	3w, 7w	5/16-39-FGNG	BFDE-9123	50	39	Black
3/8	3w, 7w	3/8-42-FGNG	BFDE-9124	40	42	Orange
7/16	7w	7/16-48-FGNG	BFDE-9125	25	48	Green
1/2	7w, 19w	1/2-50-FGNG	BFDE-9126	15	50	Blue

SPLICE

Aluminium



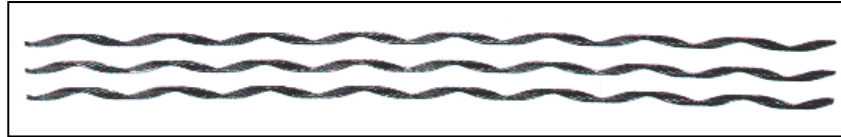
The Splice is a product specially designed to repair or connect a conductor cable or a transmission cable. The splice achieves its maximum breaking strength and conductivity capacity when properly installed. Once installed, the splice cannot be reused. This product is made of 6201 aluminum.

CONDUCTOR Diameter± nominal/inch			CATALOG PAYER code	Reference	No. Of set	Pack	Length ± Inch	Color
# 6	7w all alu.	,177 / ,184	PLS0106	LS-0106	2	50	21	Purple
# 6	6/1, 7w alloy	,194 / ,202	PLS0108	LS-0108	2	50	22	Blue
# 4	7w all alu.	,229 / ,239	PLS0112	LS-0112	2	50	24	Brown
# 4	6/1, 7/1, 7w alloy	,247 / ,257	PLS0114	LS-0114	2	50	26	Orange
# 3	7w all-alu	,258 / ,270	PLS0115	LS-0115	2	50	26	Green
#3	7w alloy	,271 / ,280	PLS0116	LS-0116	2	50	27	Yellow
# 2	7w all alu.	,290 / ,298	PLS0118	LS-0118	2	50	28	Purple
#2, #3	#2 awac 6/1, #3 awac 5/2	,299 / ,310	PLS0119	LS-0119	2	50	30	Brown
# 2	6/1, 7/1, 7w alloy	,311 / ,325	PLS0120	LS-0120	3	50	31	Red
# 1	7w all-alu	,326 / ,340	PLS0121	LS-0121	3	50	31	Blue
# 1	awac 6/1	,341 / ,351	PLS0122	LS-0122	3	40	33	Orange
# 1	6/1, 7w alloy	,352 / ,367	PLS0123	LS-0123	3	40	34	Green
#1, 1/0	#1 awac 5/2 1/0 7w all alu.	,368 / ,380	PLS0124	LS-0124	3	25	38	Black
1/0	6/1awac, 7w alloy	,381 / ,398	PLS0125	LS-0125	3	25	38	Yellow
2/0	7w all alu.	,414 / ,425	PLS0127	LS-0127	3	20	40	Brown
2/0	6/1, 7w alloy	,444 / ,462	PLS0129	LS-0129	3	20	42	Blue
3/0	7w all alu.	,463 / ,481	PLS0130	LS-0130	3	20	46	Green
3/0	7w alloy, 6/1 awac	,482 / ,503	PLS0131	LS-0131	3	15	46	Orange
3/0, 4/0	3/0 awac 5/2 4/0 7w all alu.	,522 / ,544	PLS0133	LS-0133	3	15	51	Black
4/0	7w alloy, 6/1	,545 / ,567	PLS0134	LS-0134	3	15	52	Red
266,8 mcm	7w-19w-37w all alu	,568 / ,594	PLS0135	LS-0135	3	10	61	Blue
266,8 mcm	18/1	,595 / ,618	PLS0136	LS-0136	3	8	63	Purple
266,8 mcm	26/7	,619 / ,644	PLS0137	LS-0137	3	5	67	Yellow
300 mcm	18/1	,645 / ,671	PLS0138	LS-0138	3	5	69	Brown

SPLICE

Galvanized for strand

A coat



The Splice is a product specially designed to repair or connect a guy wire. Used properly, the splice achieves the maximum strength capacity of the strand when the strand is manufactured to specifications of ASTM-A475 and / or CSA-G12. Once installed, the splice cannot be reused. This standard product is made of galvanized steel class A, grade 180 EHS (CSA-G12 / ASTM-A475). On request, it can be manufactured in class B or in Galfan.

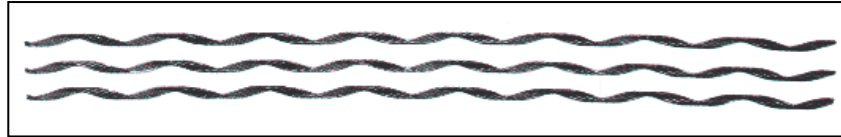
Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **3/16-27-SJ**, **3/16** is the diameter of the strand, **27** is the length in inches and **SJ** is for "Steel Splices", and **A, B or G (GALFAN)**.

STRAND			CATALOG	Reference	DESCRIPTION		
Diameter± nominal/inch			PAYER code		Packaging	Length ± Inch	Color
3/16	7w	0,195	3/16-27-SJA	GLS-2102	40	27	Red
7/32	7w	0,216	7/32-29-SJA	GLS-2103	40	29	Green
1/4	3 or 7w	0,25	1/4-35-SJA	GLS-2104	40	35	Yellow
9/32	7w	0,285	9/32-38-SJA	GLS-2105	25	38	Blue
5/16	3 or 7w	0,327	5/16-42-SJA	GLS-2106	20	42	Black
3/8	3 or 7w	0,358	3/8-50-SJA	GLS-2107	15	50	Orange
7/16	7w	0,432	7/16-56-SJA	GLS-2108	10	56	Green
1/2	7 or 19w	0,498	1/2-63-SJA	GLS-2109	8	63	Blue
9/16	7 or 19w	0,564	9/16-70-SJA	GLS-2110	5	70	Yellow

SPLICE

Galvanized for strand

B coat



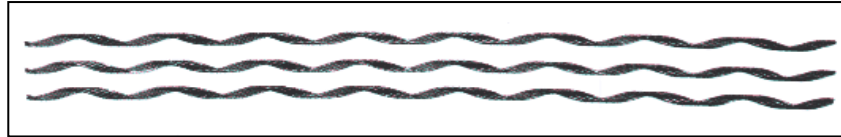
The Splice is a product specially designed to repair or connect a guy wire. Used properly, the splice achieves the maximum strength capacity of the strand when the strand is manufactured to specifications of ASTM-A475 and / or CSA-G12. Once installed, the splice cannot be reused. This standard product is made of galvanized steel class A, grade 180 EHS (CSA-G12 / ASTM-A475). On request, it can be manufactured in class B or in Galfan.

Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **3/16-27-SJ**, **3/16** is the diameter of the strand, **27** is the length in inches and **SJ** is for "Steel Splices", and **A, B or G (GALFAN)**.

STRAND			CATALOG	DESCRIPTION			
Diameter± nominal/inch			PAYER code	Reference	Packaging	Length ± Inch	Color
3/16	7w	0,195	3/16-27-SJB	GLS-1102	40	27	Red
7/32	7w	0,216	7/32-29-SJB	GLS-1103	40	29	Green
1/4	3 or 7w	0,25	1/4-35-SJB	GLS-1104	40	35	Yellow
9/32	7w	0,285	9/32-38-SJB	GLS-1105	25	38	Blue
5/16	3 or 7w	0,327	5/16-42-SJB	GLS-1106	20	42	Black
3/8	3 or 7w	0,358	3/8-50-SJB	GLS-1107	15	50	Orange
7/16	7w	0,432	7/16-56-SJB	GLS-1108	10	56	Green
1/2	7 or 19w	0,498	1/2-63-SJB	GLS-1109	8	63	Blue
9/16	7 or 19w	0,564	9/16-70-SJB	GLS-1110	5	70	Yellow

SPLICE

Galvanized for strand G coat, Galfan or Bezinal



The Splice is a product specially designed to repair or connect a guy wire. Used properly, the splice achieves the maximum strength capacity of the strand when the strand is manufactured to specifications of ASTM-A475 and / or CSA-G12. Once installed, the splice cannot be reused. This standard product is made of galvanized steel class A, grade 180 EHS (CSA-G12 / ASTM-A475). On request, it can be manufactured in class B or in Galfan.

Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **3/16-27-SJ**, **3/16** is the diameter of the strand, **27** is the length in inches and **SJ** is for "Steel Splices", and **A, B or G (GALFAN)**.

STRAND			CATALOG	DESCRIPTION			
Diameter± nominal/inch			PAYER code	Reference	Packaging	Length ± Inch	Color
3/16	7w	0,195	3/16-27-SJG	BLS-9102	40	27	Red
7/32	7w	0,216	7/32-29-SJG	BLS-9103	40	29	Green
1/4	3 or 7w	0,25	1/4-35-SJG	BLS-9104	40	35	Yellow
9/32	7w	0,285	9/32-38-SJG	BLS-9105	25	38	Blue
5/16	3 or 7w	0,327	5/16-42-SJG	BLS-9106	20	42	Black
3/8	3 or 7w	0,358	3/8-50-SJG	BLS-9107	15	50	Orange
7/16	7w	0,432	7/16-56-SJG	BLS-9108	10	56	Green
1/2	7 or 19w	0,498	1/2-63-SJG	BLS-9109	8	63	Blue
9/16	7 or 19w	0,564	9/16-70-SJG	BLS-9110	5	70	Yellow

DISTRIBUTION DEAD END

Galvanized steel



Distribution Dead End is designed for a bare or sheathed electrical conductor, specially designed to holding strength at the conductor end of a primary, secondary, or subsequent line. Distribution Dead End are designed with an open loop except for drivers over .563 " these will have a cabled loop. This product is made of Galvanized steel.

Cable			Payer catalog		DESCRIPTION		
Size A.W.G.	Type of cable	Diameter inch Min. / Max	PAYER code	Reference	Packaging	Length± inch	Color
# 6	7w, 2/64s, 3/64s	,229 / ,257	PDG2510	DG-2510	50	18	Orange
# 4, #6	#4 2/64s, #6- 7w,3/64s	,258 / ,289	PDG2511	DG-2511	75	21	Yellow
#4, #6	#4 - 7w, 2/64s #6 - 7w, 2/64s	,290 / ,325	PDG2512	DG-2512	50	24	Red
# 4	7w, 3/64s, 4/64s	,326 / ,364	PDG2513	DG-2513	40	27	Green
#2, #4	#2 - 7w, 3/64s #4- 7w, 5/64s	,365 / ,409	PDG2514	DG-2514	40	26	Yellow
# 2	7w, 4/64s, 5/64s	,410 / ,460	PDG2515	DG-2515	40	28	Blue
#1, 1/0	#1 - 19w, 5/64s 1/0 - 7w, 4/64s	,461 / ,516	PDG2516	DG-2516	25	32	Orange
1/0	19w, 5/64s, 6/64s	,517 / ,577	PDG2517	DG-2517	15	34	Purple
3/0, 4/0	3/0 - 7w, 4/64s 4/0 - 7w, 4/64s	,578 / ,653	PDG2100	DG-2100	15	35	Blue / Black

DISTRIBUTION DEAD END

Aluminium



Distribution Dead End is designed for a bare or sheathed electrical conductor, specially designed to holding strength at the conductor end of a primary, secondary, or subsequent line. Distribution Dead End are designed with an open loop except for drivers over .563 " these will have a cabled loop. This product is made of 6201 aluminum.

Cable			CATALOG	Reference	DESCRIPTION		
Size A.W.G.	Type of cable	Diameter inch Min. / Max	PAYER code		Packaging	Length± inch	Color
# 6	6/1 acsr, 7w alu.	,182 / ,203	PDG4554	DG-4554	100	19	Blue
# 4	6/1, 7/1 acsr, 7w alu.	,229 / ,257	PDG4541	DG-4541	100	22	Orange
# 2	6/1, 7/1 acsr, 7w alu.	,290 / ,325	PDG4542	DG-4542	50	24	Red
# 1	6/1 acsr, 7w alu.	,326 / ,364	PDG4543	DG-4543	40	26	Green
1/0	1/0 acsr and alu.	,365 / ,409	PDG4544	DG-4544	40	28	Yellow
2/0	6/1 acsr, 7w alu.	,410 / ,460	PDG4545	DG-4545	40	30	Blue
3/0	6/1 acsr, 7w alu.	,461 / ,516	PDG4546	DG-4546	25	33	Orange
4/0	6/1 acsr, 7w alu.	,517 / ,577	PDG4547	DG-4547	25	35	Red
266,8 mcm 336,4 mcm	18/1 acsr, 19w alu	,578 / ,653	PDG4548	DG-4548	15	37	Black
336,4 mcm 397,5 mcm	18/1 acsr, 19w alu.	,654 / ,739	PDG4549	DG-4549	15	41	Green

DEAD END COATED



Aluminium Dead End Coated is specially designed for direct application over conductors jacketed, these exert a low radial pressure without damaging the jacket, Once installed, the dead end coated cannot be reused. These are designed with an open loop, except for conductors over .563 ". cabled loop is provided for these. This product is made of 6201 aluminum.



Open Loop

Cable Loop



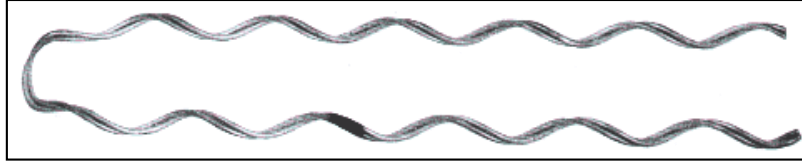
Size A.W.G.	CABLE	Diameter min/max	CATALOG PAYER code	Reference	DESCRIPTION		
	Number of wires				Packaging	Length± inch	Color
#6 *	7w, 2/64s	.243 / .253	PND0500	ND-0500	50	17	Green
#6 *	3/64s, 6/1, 2/64s	.254 / .264	PND0501	ND-0501	50	17	Red
#4 *	2/64s	.265 / .272	PND0502	ND-0502	50	18	Blue
#6 *	7w, 3/64s	.273 / .284	PND0503	ND-0503	50	18	Orange
#4, #6	#4 - 7w, 2/64s #6 - 6/1, 3/64s	.285 / .297	PND0100	ND-0100	50	19	Black
#4, #6	#4 - solid, 3/64s #6 - 7w, 4/64s	.298 / .310	PND0101	ND-0101	50	19	Yellow
#4	7w, 2/64s alloy 6/1, 2/64s	.311 / .323	PND0102	ND-0102	40	20	Blue
#4, #6	#4 - 7w, 3/64s #6 - 7w, 4/64s alloy	.324 / .338	PND0103	ND-0103	40	20	Orange
#4	7w, 3/64s, alloy 6/1, 3/64s	.339 / .354	PND0104	ND-0104	40	21	Black
#4	7w, 4/64s	.355 / .374	PND0105	ND-0105	40	22	Yellow
#4	7w, 4/64s, 5/64s	.375 / .397	PND0106	ND-0106	40	23	Red
#2	6/1, 7/1, 3/64s	.398 / .420	PND0107	ND-0107	40	24	Green
#1, #2	#1 - 7w, 3/64s #2 - 7w, 4/64s alloy	.421 / .445	PND0108	ND-0108	25	27	Black
#1, #4	#1 - 7w, 4/64s #4 - 7w, 8/64s	.446 / .475	PND0109	ND-0109	25	28	Orange
#1, 1/0	#1 - 19w, 5/64s 1/0 - 7w, 4/64s	.476 / .507	PND0110	ND-0110	25	30	Blue
1/0	19w, 5/64s, 6/64s	.508 / .536	PND0111	ND-0111	25	30	Red
2/0	7w, 19w, 4/64s 6/64s comp	.537 / .571	PND0112	ND-0112	25	31	Black
2/0, 3/0	2/0 - 19w, 5/64s 3/0 - 19w, 4/64s	.572 / .608	PND0113	ND-0113	25	33	Yellow
1/0, 4/0	1/0 - 7w, 8/64s 4/0 - 7w, 4/64s	.609 / .648	PND0114	ND-0114	25	33	Red
1/0, 4/0	1/0 - 7w, 10/64s 4/0 - 19w, 4/64s	.649 / .690	PND0115	ND-0115	25	34	Green

DEAD END COATED

CABLE		Diameter min/max	CATALOG		DESCRIPTION		
Size A.W.G.	Number of wires		PAYER code	Reference	Packaging	Length± inch	Color
266,8 mcm	18/1, 4/64s	,691 / ,735	PND0116	ND-0116	25	35	Black
3/0	7w, 10/64s	,736 / ,783	PND0117	ND-0117	15	36	Orange
300 mcm 336 mcm	300- 19w, 5/64s 336- 19w, 5/64s	,784 / ,834	PND0118	ND-0118	15	38	Blue
300 mcm 350 mcm	300 - 19w, 10/64s 350 - 19w, 5/64s	,835 / ,888	PND0119	ND-0119	15	40	Black
250 mcm 300 mcm	250- 19w, 10/64s 300- 19w, 10/64s	,889 / ,945	PND0120	ND-0120	15	42	Yellow
450 mcm 500 mcm	450 - 37w, 6/64s 500 - 37w, 6/64s	,946 / 1,005	PND0121	ND-0121	15	44	Green
336,4 mcm 450 mcm	336,4- 19w, 12/64s 450 - 37w, 8/64s	1,006 / 1,070	PND0122	ND-0122	10	45	Red

* open loop

SERVICE END

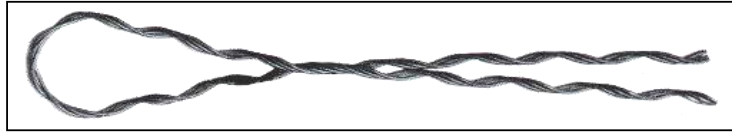


The Service End is designed for bare neutral messengers, used in the realization of service branches, they are designed to be used on self-supporting cables (ACSR, AAC, AAAC). Service End are partial tension devices and will retain a minimum of 50% rated breaking strength of the cable. Must be firmly attached to the cable at its end point. This product is made of galvanized steel.

Here is a guide to understanding the catalog number. It is divided into 2 parts, ex: **10-SSG**, **10** is the length in inches and **SSG** is for "Service ends".

CABLE		CATALOG		DESCRIPTION		
Dimension A.W.G.	Diameter	PAYER code	Reference	Packaging	Length ± Inch	Color Payer / reference
#6	,169 / ,198	10-SSG		100	10	Blue
#6	,169 / ,198	11-SSG	SG-4500	100	11	Blue
#5	,199 / ,224	12-SSG	SG-4501	100	12	Green / White
#4	,225 / ,257	13-SSG	SG-4502	100	13	Orange
#3	,258 / ,289	14-SSG	SG-4503	100	14	Black
#2	,290 / ,325	15-SSG	SG-4504	100	15	Red
#1	,326 / ,360	17-SSG	SG-4505	40	17	Blue / Green
1/0	,361 / ,400	19-SSG	SG-4506	40	19	Yellow
2/0	,401 / ,450	21-SSG	SG-4507	40	21	Black / Blue
3/0	,451 / ,510	23-SSG	SG-4508	30	23	Green / Orange
4/0	,511 / ,580	26-SSG	SG-4509	50	26	Orange / Red

DEAD END (Figure-8)



The Dead End Messenger (Figure-8) is designed to support the service drop wire for the Figure-8 RG-59 / U Coaxial Cable Messenger. Firmly secure the cable to its termination point. This product is made of galvanized steel.

Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **051-10-SDN**, **051** is the diameter of the strand, **10** is the length in inches and **SDN** is for the name..

CONDUCTOR	CATALOG		DESCRIPTION		
Dimension A.W.G.	PAYER code	Reference	Packaging	Length ± Inch	Color
.065	065-10-SDN	DE-2505	100	10	White
.072	072-10-SDN	n/d	100	10	Blue
.083	083-11-SDN	DE-2506	100	11	Red
.095	095-11-SDN	GDE-2499	100	11	Yellow
.109	109-12-SDN	GDE-2501	100	12	Black
.134	134-14-SDN	GDE-2503	100	14	Orange
.148	148-15-SDN	n/d	100	15	Black

BIG GUY ENDS



The big guy ends are used to brace the transport lines, the distribution lines, telecommunication lines, and antenna towers. These ends are produced for guys with a standard dimension of 7/16 inch (1.27 cm) to 5/8 inch diameter. This product is produced in class A steel, grade 180 (CSA-G12 / ASTM-A475) standard.

Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **7/16-40-BGN** , **7/16** is the diameter of the strand, **40** is the length in inches and **BGN** is for "Big guy ends".

STRAND		Payer Industries		Load	DESCRIPTION		
Diameter	Diameter of strand	PAYER code	Reference	Minimum Load (lb)	Packaging	length± Inch	Color
7/16	,438	7/16-40-BGN	n/d	20 800	20	40	Green
1/2	,500	1/2-49-BGN	BG-2115	26 900	10	49	Blue
1/2 EHS	,500	1/2-52-BGN-HD	n/d	31 200	10	52	Red
9/16	,563	9/16-55-BGN	BG-2116	35 000	15	55	Yellow
9/16 EHS	,563	9/16-55-BGN-HD	n/d	40 200	15	55	Yellow
5/8	,625	5/8-67-BGN	BG-2111	40 200	10	67	Black
5/8 EHS	,625	5/8-67-BGN-HD	n/d	47 500	10	67	Black

HD = Heavy Duty

BRACING END



Bracing ends are designed to provide fast and efficient metal building construction. The advantages are many: greater variety of design in buildings, easier assembly and installation on the job, lighter weight and saving in fabrication and labor costs.

Performance: Holding strength is a minimum of 100% of the rated strength of the strand. Bracing ends can be used with a standard small eye, Eye bolt with washer and nut and a length of galvanized steel guy wire. Bracing ends are available in a complete range of sizes to fit all sizes of the guy strand to give the bracing strength required. Bracing ends have a left lay.

Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **1/4-19,5-MB** , **1/4** is the diameter of the strand, **19,5** is the length in inches and **MB** is for "Bracing ends"

STRAND		Payer Industries		DESCRIPTION			
Diameter±		PAYER code	Reference	Packaging	length± Inch	Rated strenght	Color
1/4	7w	1/4-19,5-MB	BRG-2580	50	19,5	6 650	Yellow
5/16	3w, 7w	5/16-21-MB	BRG-2582	50	21	11 200	Black
3/8	3w, 7w	3/8-26-MB	BRG-2583	50	26	15 400	Orange
7/16	3w, 7w	7/16-30,5-MB	BRG-2584	25	30,5	20 800	Green
1/2	7w, 19w	1/2-34-MB	BRG-2585	25	34	26 900	Blue

MAPLE WIRE SPLICE

Galvanized for wire



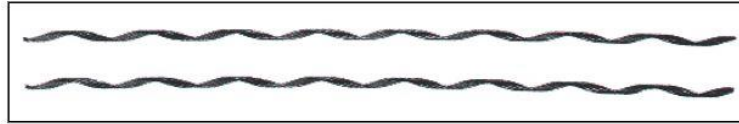
The steel splices is a product especially conceived to repair or connect a guy end. Used adequately, the splice reaches its maximum fracture capacity when the cable is made according to standard ASTM-A475 and/or CSA-G12 specifications. Once installed, the splice may not be re-used. This product is produced in class A steel, grade 180 (CSA-G12 / ASTM-A475) standard or class B upon request.

Here is a guide to understanding the catalog number. It is divided into 3 parts, ex: **3/16-27-SJ**, **3/16** is the diameter of the strand, **27** is the length in inches and **SJ** is for "Steel Splices", and **A** or **B** Coat

Numéro Catalogue	Description	Couleur	Boîte	Poids lbs/boîte
109-24-SJ	Épissure préformée pour broche #10	Noir	50 jeux de 2	10 lbs
134-26-SJ	Épissure préformée pour broche #9	Orange	50 jeux de 2	12 lbs
156-24-SJ	Épissure préformée pour broche #8	Blanc	50 jeux de 2	14 lbs
3/16-27-SJ	Épissure préformée	Rouge	40 jeux de 2	12 lbs
1/4-35-SJ	Épissure préformée	Jaune	40 jeux de 2	20 lbs

VINE WIRE SPLICE

Galvanized for wire

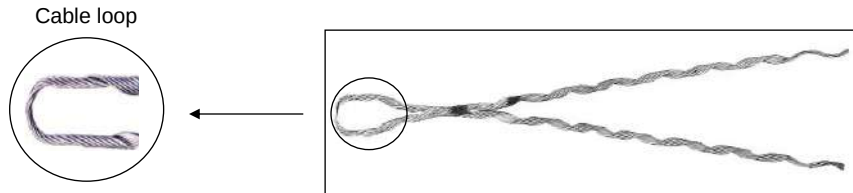


The steel splices is a product especially conceived to repair or connect a steel wire. Used adequately, the splice reaches its maximum fracture capacity when the wire is made according to standard ASTM-A475 and/or CSA-G12 specifications. Once installed, the splice may not be re-used after a month. This product is produced in class A steel, grade 180 (CSA-G12 / ASTM-A475).

STRAND			CATALOG		DESCRIPTION	
Gauge	Diameter (in)	Diameter (mm)	Catalog number	Reference number	Packaging	Color
15	,072	0,195	15-VL	2602-100	100	Red
14	,080	0,216	14-VL	2602-101	100	Blue
13	,091	0,25	13-VL	2602-102	100	Green
12,5	,100	0,285	12,5-VL	2602-102	100	Green
12	,106	0,327	12-VL	2602-103	100	Black
11	,120	0,358	11-VL	2602-104	100	Green
10	,130	0,432	10-VL	2601-105	100	Orange
9	,148	0,498	9-VL	2601-106	100	Red
8	,160	0,564	8-VL	2601-107	100	Blue

TREE WIRE GRIP

Galvanized for wire



TREE WIRE GRIPS are used for installation of guy wires. They are produced in standard sizes from 3/16 inch to 3/8 and in conformity with ASTM A.475 or CSA G12 standards. The TREE WIRE GRIPS and cables must have the same direction (left hand). The TREE WIRE GRIP of the wire will reach its maximum tensile capacity if the cable is manufactured to specifications of the standard (ASTM A-475 / CSA-G12) grade 180. When initially installed, a maximum three times the TREE WIRE GRIP can be removed or replaced. However, if a problem occurs after more than three months of use, a change is necessary. This product is manufactured to Class A, Grade 180 steel standard (CSA-G12 / ASTM-A475).

STRAND		CATALOG		DESCRIPTION		
Diameter	Num / Wires	Catalog number	Reference number	Length± inch	Packaging	Color
3/16	7w	3/16-14-TGN	TG-1250	14	50	Red
1/4	3w, 7w	1/4-20-TGN	TG-1251	20	50	Yellow
5/16	3w, 7w	5/16-25-TGN	TG-1252	25	50	Black
3/8	3w, 7w	3/8-30-TGN	TG-1253	30	40	Orange



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