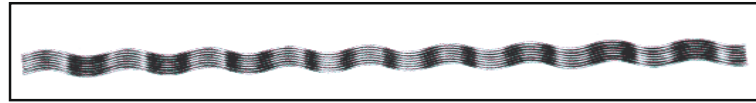


# ARMOR RODS

## Galvanized steel



The armor rods in steel are conceived to hinder the decrease of wire tension, compression and wear due to irritation of the support levels. The armor rod in steel is particularly useful when the conductor is under constant pressure. These rods protect the wires from potential lightning damage. They are recommended for conductors of a minimum length of 300 feet (91 meters) or more. When the exterior lining of the aluminum conductor or the 'ACSR' is damaged by 50% or less, the armor rods may be used for reparation. In addition, this rod recuperates the conductivity and tension capacity by 100%. Two types of armor rods are available: the first is attached to the single conductor support and the second to the double support. The rod used for the double supports is also used for the supports measuring more than 12 inches (30.5 cm). This product is produced in class A steel, grade 180 standard or class B upon request.

### Right-Hand Lay

Dimension A.W.G.	CONDUCTOR		CATALOG		DESCRIPTION				
	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

**Next page  
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