



Guy Wire

C.S.A. standard guy strand formed from 7 individual strands and hot dip galvanized (4 immersion).

| Cat. No. | Diameter | Grade and breaking strength lbs. | | | | Wt.-lbs./ C ft. | Wt.-lbs./ C mtrs. |
|----------|----------|----------------------------------|--------|--------|--------|--------------------|----------------------|
| | | 50 | 110 | 160 | 180 | | |
| 14GW | 1/4" | 1,800 | 3,950 | 5,750 | 6,450 | 12.9 | 42.31 |
| 516GW | 5/16" | 3,100 | 6,800 | 9,900 | 11,150 | 22.2 | 72.82 |
| 38GW | 3/8" | 3,750 | 8,250 | 12,000 | 13,500 | 27.0 | 88.56 |
| 716GW | 7/16" | 5,410 | 11,900 | 17,300 | 19,500 | 38.8 | 127.26 |
| 12GW | 1/2" | 7,100 | 15,600 | 22,700 | 25,500 | 51.0 | 167.28 |



Guy Wire

Standard coil and spool sizes carried in stock

| | | |
|---------|--------------------------|---------------------------|
| Spools: | 5,000 feet (1525 meters) | 2,500 feet (762.5 meters) |
| Coils: | 500 feet (152.5 meters) | 250 feet (76.25 meters) |

When ordering, order by Catalogue number length and grade. Please also specify spool or coil.

Prices vary only with diameter and grade, not with the size of spool or coil.

A cutting charge applies to all special size spools and coils.

A deposit charge applies to all spools with less than 2,500 feet of wire.

Aluminum Tie Wire

| Cat.No. | Description | Wt./1000 feet |
|---------|-------------|---------------|
| 4TWA | # 4 gauge | 34 lbs. |



4TWA



Guards

STRAIGHT & FLARED

U-Cable Guards

For the protection of rising cable at the lower end of poles. Made from Hot dip galvanized 14 gauge Steel or 1100 grade aluminum to C.S.A. drawing No. G-3, specification C-83.

Made in 2 styles: Straight (UC & UCA) and flared (UCG & UFA). Flared design will fit over underground duct without the need of an adapter. Throat clips (ATC) to round off sharp edges at the top of cable guards are also available.

| Cat. No. (steel) | Cat. No. (Aluminum) | L | W | Std.Pkg. | Wt.-lbs./ C (Steel) | Wt.-lbs./ C (Aluminum) |
|--|------------------------|-------|---------|----------|------------------------|---------------------------|
| Straight Cable Guards (UC & UCA): | | | | | | |
| 534UC | 534UCA | 5' | 3/4" | 5 | 330 | 110 |
| 834UC | 834UCA | 8' | 3/4" | 5 | 530 | 176 |
| 5114UC | 5114UCA | 5' | 1-1/4" | 5 | 440 | 146 |
| 8114UC | 8114UCA | 8' | 1-1/4" | 5 | 760 | 273 |
| 5214UC | 5214UCA | 5' | 2-1/4" | 5 | 900 | 300 |
| 8214UC | 8214UCA | 8' | 2-1/4" | 5 | 1300 | 433 |
| 5314UC | 5314UCA | 5' | 3-1/4" | 5 | 1100 | 366 |
| 8314UC | 8314UCA | 8' | 3-1/4" | 5 | 2000 | 666 |
| 5334UC | 5334UCA | 5' | 3-3/4" | 3 | 1500 | 500 |
| 8334UC | 8334UCA | 8' | 3-3/4" | 3 | 2160 | 720 |
| 8414UC | 8414UCA | 8' | 4-1/4" | 3 | 2800 | 933 |
| 55UC | 55UCA | 5' | 5" | 3 | 2250 | 694 |
| 85UC | 85UCA | 8' | 5" | 3 | 3400 | 914 |
| 8514UC | 8514UCA | 8' | 5-1/4" | 3 | 3425 | 931 |
| 86UC | 86UCA | 8' | 6" | 3 | 3400 | 994 |
| Flared Cable Guards (UCF & UFA): | | | | | | |
| 5114UCF | 5114UFA | 5' | 1-1/4" | 5 | 460 | 153 |
| 8114UCF | 8114UFA | 8' | 1-1/4" | 5 | 840 | 280 |
| 5214UCF | 5214UFA | 5' | 2-1/4" | 5 | 930 | 310 |
| 8214UCF | 8214UFA | 8' | 2-1/4" | 5 | 1300 | 443 |
| 5314UCF | 5314UFA | 5' | 3-1/4" | 5 | 1540 | 513 |
| 8314UCF | 8314UFA | 8' | 3-1/4" | 3 | 1850 | 620 |
| 8334UCF | 8334UFA | 8' | 3-3/4" | 3 | 2450 | 816 |
| 8414UCF | 8414UFA | 8' | 4-1/4" | 3 | 3010 | 1029 |
| 55UCF | 55UCFA | 5' | 5" | 3 | 2025 | 812 |
| 85UCF | 85UFA | 8' | 5" | 3 | 3200 | 1100 |
| 8514UCF | 8514UCFA | 8' | 5-1/4" | 3 | 3475 | 1152 |
| 86UCF | 86UFA | 8' | 6" | 3 | 3610 | 1221 |
| 11UF | - | 29.5" | 11.417' | 1 | 3010 | N/A |

Other sizes available upon request.
Custom flares available upon request.



8214UCF



8214UC



8214UFA



11UF

Guard Straps



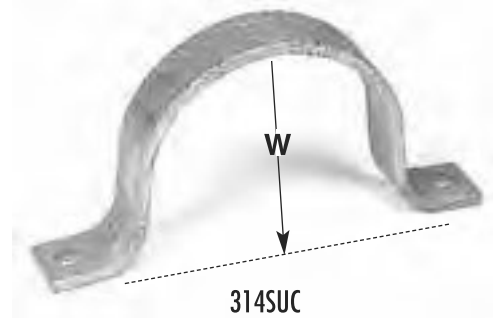
STRAPS

Straps

Galvanized and Aluminum

| Straps | | L | W | Std.Pkg. | Wt.-lbs./ C (Steel) | Wt.-lbs./ C (Aluminum) |
|---------------------|-----------------------|-----------|--------|----------|------------------------|---------------------------|
| Cat.No. (Steel) | Cat.No. (Aluminum) | | | | | |
| Straps (SUC & SCA): | | | | | | |
| 34SUC | 34SCA | 3/4 x 1/8 | 3/4" | 200 | 12 | 4 |
| 114SUC | 114SCA | 3/4 x 1/8 | 1-1/4" | 200 | 15 | 5 |
| 214SUC | 214SCA | 1 x 1/8 | 2-1/4" | 100 | 24 | 8 |
| 314SUC | 314SCA | 1 x 3/16 | 3-1/4" | 100 | 60 | 20 |
| 334SUC | 334SCA | 1 x 3/16 | 3-3/4" | 50 | 70 | 23 |
| 414SUC | 414SCA | 1 x 3/16 | 4-1/4" | 50 | 80 | 26 |
| 50SUC | 50SCA | 1 x 3/16 | 5" | 25 | 90 | 30 |
| 60SUC | 60SCA | 1 x 3/16 | 6" | 25 | 100 | 36 |

Other sizes available upon request.



Aluminum Throat Clip (ATC)

| Cat. No. | Size | Std.Pkg. | Wt.-lbs/ C |
|----------|----------------------|----------|------------|
| 114ATC | used on 1 1/4" guard | 50 | 15 |
| 214ATC | used on 2 1/4" guard | 50 | 25 |
| 314ATC | used on 3 1/4" guard | 25 | 62 |
| 334ATC | used on 3 3/4" guard | 25 | 69 |





Guy Guards

PLASTIC/STEEL

Guy Guards

Made from polyethylene (YG) or 14 gauge galvanized steel (SGG)

| Cat.No. | Length | Colour | Std. Pkg. | Wt.-lbs./ C |
|---------|--------|------------------|-----------|-------------|
| 2YG | 2M | Yellow | 10 | 325 |
| 7SGG | 7' | Galvanized Steel | 5 | 1100 |



2YG



7SGG



Guy Hooks

34GH made of ductile iron for use with 5/8" or 3/4" bolt. **May be used for down guying attachment. The Guy strand loop may be made on the ground to simplify installation.** The suffix "C" signifies less spurs (for concrete poles).

| Cat. No. | Size of Length | Bolt Hole | Std.Pkg. | Wt.-lbs./ C |
|---|--|-----------|----------|-------------|
| 34GH | 6" | 13/16 | 25 | 118 |
| 34GHC (No Spurs) | 6" | 13/16 | 25 | 118 |
| 2GH | 1.1/2 x 3/8 x 4" 1g | 11/16 | 50 | 90 |
| Guy Hook Combination -Used with strand or fiberglass strain Insulators | | | | |
| 234GH | 6" | 13/16 | 25 | 130 |
| 234GHC | As Above less spurs -Used on concrete poles | | | |



34GH



234GH



2GH



Guy Plates

STRAIN PLATES

Strain Plates (curved)

To prevent pole cutting by guy or messenger.

| Cat.No. | Dimension | Gauge | Std.Pkg. | Wt.-lbs./ C |
|---------|-----------|-------|----------|-------------|
| 1448SP | 4 x 8 | 14 | 50 | 80 |
| 10611SP | 6 x 11 | 10 | 25 | 100 |

Additional sizes available upon request.

