

# 34414 Hook-up/Lead - UL AWM Style 3191





For more information please call 1-800-Belden1

See Put-ups and Colors

#### **Description:**

 $Hypalon @ insulation has excellent heat resistance, color stability and electrical properties. \ Hypalon is recommended for Class 130(B) insulation systems.$ 

#### PHYSICAL CHARACTERISTICS:

#### **CONDUCTOR:**

| Number of Conductors       | 1                  |  |
|----------------------------|--------------------|--|
| Total Number of Conductors | 1                  |  |
| AWG                        | 14                 |  |
| Stranding                  | 41x30              |  |
| Conductor Material         | TC - Tinned Copper |  |

## **INSULATION:**

| Insulation Material Trade Name | Hypalon®                       |
|--------------------------------|--------------------------------|
| Insulation Material            | Chlorosulphonated Polyethylene |
| Insulation Thickness           | .045 in.                       |

#### **OVERALL:**

| Overall Nominal Diameter .17 | ) in. |
|------------------------------|-------|
|------------------------------|-------|

### APPLICABLE SPECIFICATIONS AND AGENCY COMPLIANCE:

#### **APPLICABLE STANDARDS:**

| UL AWM Style                          | 3191         |
|---------------------------------------|--------------|
| UL Rating                             | 600 V, 105°C |
| CSA Type                              | CL1053       |
| CSA Rating                            | 600 V, 105°C |
| EU CE Mark (Y/N)                      | Yes          |
| EU RoHS Compliant (Y/N)               | Yes          |
| EU RoHS Compliance Date (mm/dd/yyyy): | 01/01/2004   |

#### PLENUM/NON-PLENUM:

| Plenum (Y/N) | N |
|--------------|---|

#### NOTES:

| Notes | Hypalon - Trademark of DuPont |
|-------|-------------------------------|



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#### **PUT-UPS AND COLORS:**

| Item          | Description                 | Put-Up (ft.) | Ship Weight (lbs.) | Jacket Color | Notes |
|---------------|-----------------------------|--------------|--------------------|--------------|-------|
| 34414 002100  | #14 STR CSM 105C<br>600V    | 100          | 3.4                | RED          |       |
| 34414 002500  | #14 STR CSM 105C<br>600V    | 500          | 14                 | RED          | F     |
| 34414 005500  | #14 STR CSM 105C<br>600V    | 500          | 14                 | GREEN, DARK  | F     |
| 34414 008100  | #14 STR CSM 105C<br>600V    | 100          | 3.3                | GRAY         |       |
| 34414 0084000 | #14STR CSM 105C<br>600V GRY | 4000         | 108                | GRAY         | CIU   |
| 34414 008500  | #14 STR CSM 105C<br>600V    | 500          | 13.5               | GRAY         | F     |
| 34414 010100  | #14 STR CSM 105C<br>600V    | 100          | 3.3                | BLACK        |       |
| 34414 0104000 | #14STR CSM 105C<br>600V BLK | 4000         | 108                | BLACK        | CIU   |
| 34414 010500  | #14 STR CSM 105C<br>600V    | 500          | 13.5               | BLACK        | F     |

C = CRATE REEL PUT-UP.

F = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 50'

I = MAY CONTAIN MORE THAN 1 PIECE. MINIMUM LENGTH OF ANY ONE PIECE IS 200'

 $\label{eq:U} \textbf{U} = \textbf{TOPCOAT ADDERS ON STOCK SOLID COLORS}. \ \textbf{MINIMUM ORDER 10 000' PER COLOR COMBINATION}. \ \ (\textbf{SEE TOPCOAT ADDER TABLE})$ 

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