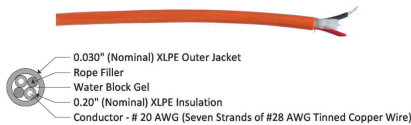


Reno offers a complete range of loop wire and lead-in cable for use in virtually any application that requires fabricating an inductive loop. Wire insulation and cable jackets are constructed with the optimal thickness of Cross-linked Polyethylene (XLPE) necessary to ensure a long, trouble free life. XLPE insulation provides excellent thermal, electrical, and physical properties. It is recognized for its outstanding resistance to abrasion, moisture, and chemicals and will withstand temperatures up to 426° Fahrenheit (219° Celsius).

## HR-220

### Two Conductor Lead-In Cable



- 0.225" Nominal O.D. (for use in 1/4" saw slots)
- Twisted pair lead-in cable Used in Reno's Model PLB preformed loops
- Outer jacket color - Orange
- Conductor insulation colors - Black and Red.
- Conductors are laid in a left hand direction, Length of lay is 3" maximum
- Reno p/n 380-0315-00

## LW-120

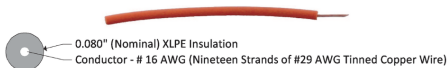
### Single Conductor Loop Wire



- 0.118" Nominal O.D. (for use in 1/8" saw slots)
- For light traffic applications with stable road surfaces such as residential gates or loops cut in concrete floors
- Available with Black, Red, or Blue insulation
- Reno p/n 381-2000-00 (Black), 381-2020-00 (Red), or 381-2060-00 (Blue)

## LW-116

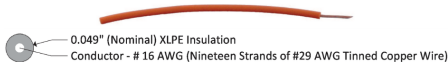
### Single Conductor Loop Wire



- 0.216" Nominal O.D. (for use in 1/4" saw slots)
- For heavy traffic applications and industrial / commercial installations
- Insulation color - Orange
- Reno p/n 381-1600-01

## LW-116-P

### Single Conductor Loop Wire, Single Jacketed Loop Wire



- 0.156" Nominal O.D. (for use in 1/4" saw slots)
- For heavy traffic applications and industrial / commercial installations
- Insulation color - Orange -Reno p/n 381-1603-00

## LW-116-HD

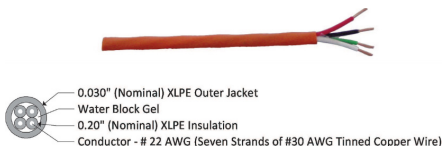
### Single Conductor Loop Wire, Double Jacketed Loop Wire



- 0.240" Nominal O.D. (for use in 1/4" saw slots)
- For heavy traffic applications and industrial/commercial installations where additional insulation protection is needed
- Insulation and outer jacket color - Orange
- Reno p/n 381-1601-01

## LW-422

### Four Conductor Cable



- 0.230" Nominal O.D. (for use in 1/4" saw slots)
- Four conductor cable used in Reno's Model PLB preformed loops
- Outer jacket color - Orange
- Conductor insulation colors - Black, Red, White, and Green
- Conductors are laid in a left hand direction, in the order listed above.
- Length of lay is 3" maximum
- Reno p/n 380-0316-00

## HR-216

### Two Conductor Lead-In Cable



- 0.275" +/- 0.020" Nominal O.D. (for use in 3/8" saw slots)
- Twisted pair lead-in cable for long lead-in runs -Outer jacket color
- Orange -Conductor insulation colors - Black and White, twisted eight (8) times per foot
- Reno p/n 380-0002-01

## HR-216-HD

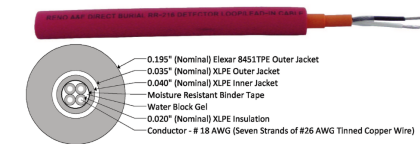
### Two Conductor, Double Jacketed Lead-In Cable



- 0.360" +/- 0.020" Nominal O.D. (for use in 3/8" saw slots)
- Twisted pair lead-in cable for long lead-in runs where additional insulation protection is needed. Used in Reno's Model PLH preformed loops Inner and outer jacket color - Orange
- Conductor insulation colors - Black and White, twisted eight (8) times per foot
- Reno p/n 380-0202-03

## RR-216

### Two Conductor, Triple Jacketed Lead-In Cable



- 0.750" Nominal O.D. (suitable for direct burial)
- Twisted pair lead-in cable for direct burial in gravel or other abrasive roadway bases. Used in Reno's Model PLH-R preformed loops
- Outer jacket color - Red -Inner and middle jacket color - Orange
- Conductor insulation colors - Black and White, twisted eight (8) times per foot
- Reno p/n 380-0402-00

## HR-418

### Four Conductor Cable



- 0.290" +/- 0.010" Nominal O.D. (for use in 3/8" saw slots)
- Four conductor home run cable (also referred to as magnetometer wire or 138 cable)
- Outer jacket color - Orange or black
- Conductor insulation colors - Black, Red, White, and Green
- Conductors are laid in a left hand direction, in the order listed above. Length of lay is 3" maximum -Reno A&E p/n 380-0504-00 (Orange) or 380-0504-01 (Black)

## LW-418-HD

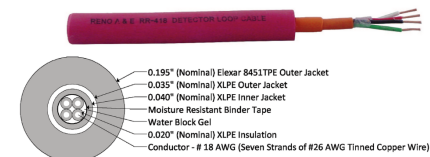
### Four Conductor, Double Jacketed Cable



- 0.360" Nominal O.D. (for use in 3/8" saw slots)
- Four conductor cable used in Reno's Model PLH and Model PLC preformed loops
- Inner and outer jacket color - Orange -Conductor insulation colors - Black, Red, White, and Green
- Conductors are laid in a left hand direction, in the order listed above. Length of lay is 3" maximum
- Reno p/n 380-0004-01

## RR-418

### Four Conductor, Triple Jacketed Cable



- 0.750" Nominal O.D. (suitable for direct burial)
- Four conductor lead-in cable used in Reno's Model PLH-R direct burial preformed loops
- Outer jacket color - Red -Inner and middle jacket color - Orange
- Conductor insulation colors - Black, Red, White, and Green
- Conductors are laid in a left hand direction, in the order listed above.
- Length of lay is 3" maximum
- Reno p/n 380-0404-00

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