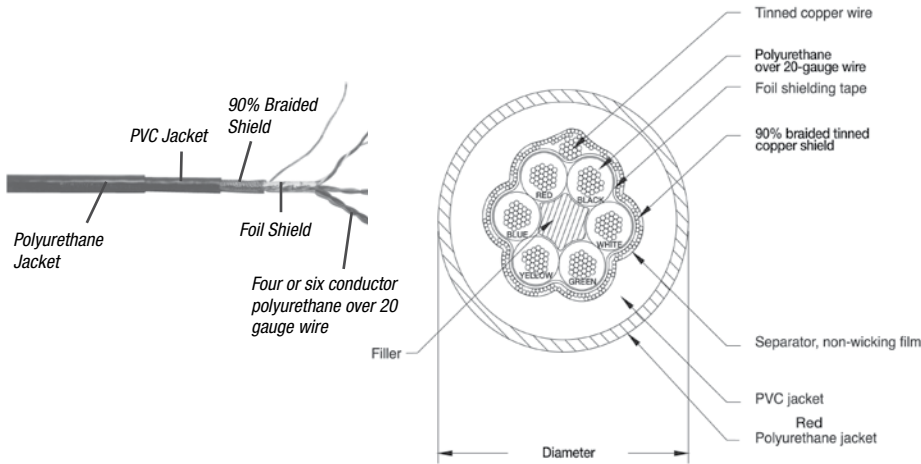


# Hostile Environment Load Cell Cable



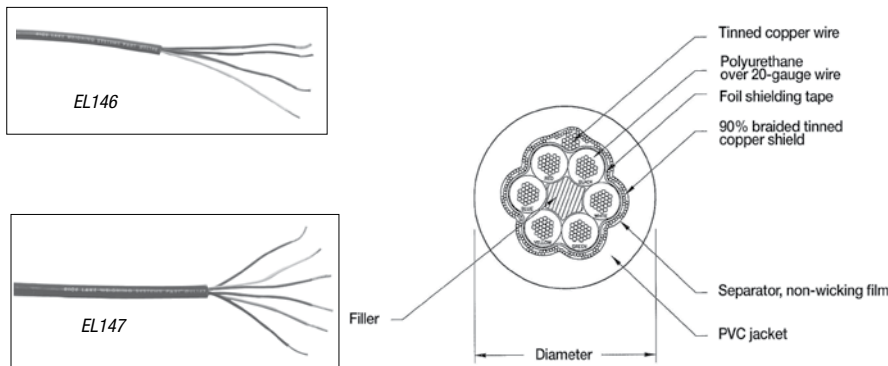
## Standard Features

- EL146HE—four-wire load cell cable
- EL147HE—six-wire load cell cable
- Designed for use in hostile environments
- Polyurethane jacketing provides superior chemical and abrasion resistance
- RFI and EMI protected with foil overbraid shield
- Unmatched durability, yet extremely flexible
- All conductors are industry-standard color coded
- The six-wire cable is best suited for longer runs where remote sense lines can be used
- Use the four-wire cable for repairing or extending existing cable
- Temperature rating: -22°F to 176°F (-30°C to 80°C)
- 500 V rating
- Diameter—EL146HE: 0.28 in (7.1 mm); EL147HE: 0.32 in (8.1 mm)

## Part Number/Price

| Part# | Continuous Roll  | Description                              | Price      |
|-------|------------------|--|------------|
| 15510 | 100 ft 30.5 m    | Four-conductor hostile environment cable | Consult    |
| 15511 | 250 ft 76.2 m    | Four-conductor hostile environment cable | Consult    |
| 15512 | 500 ft 152.4 m   | Four-conductor hostile environment cable | Consult    |
| 15513 | 1,000 ft 304.8 m | Four-conductor hostile environment cable | Consult    |
| 15494 | Custom Length    | Four-conductor hostile environment cable | Consult/ft |
| 15520 | 100 ft 30.5 m    | Six-conductor hostile environment cable  | Consult    |
| 15521 | 250 ft 76.2 m    | Six-conductor hostile environment cable  | Consult    |
| 15522 | 500 ft 152.4 m   | Six-conductor hostile environment cable  | Consult    |
| 15523 | 1,000 ft 304.8 m | Six-conductor hostile environment cable  | Consult    |
| 15496 | Custom Length    | Six-conductor hostile environment cable  | Consult/ft |

# Standard Load Cell Cable



## Standard Features

- EL146—four-wire load cell cable
- EL147—six-wire load cell cable
- 20 AWG tinned copper wire stranded for flexibility
- Braided shielding is encased in red PVC
- All conductors are industry-standard color coded
- The six-wire cable is best suited for longer runs where remote sense lines can be used
- Use the four-wire cable for repairing or extending existing cable
- Temperature rating: -22°F to 126°F (-30°C to 80°C)
- Diameter—EL146: 0.25 in (6.4 mm); EL147: 0.29 in (7.4 mm)

## Part Number/Price

| Part# | Continuous Roll | Description          | Price      |
|-------|-----------------|----------------------|------------|
| 15505 | 100 ft 30.5 m   | Four-conductor cable | Consult    |
| 15506 | 250 ft 76.2 m   | Four-conductor cable | Consult    |
| 15507 | 500 ft 152.4 m  | Four-conductor cable | Consult    |
| 15508 | 1000 ft 304.8 m | Four-conductor cable | Consult    |
| 15493 | Custom Length   | Four-conductor cable | Consult/ft |
| 15515 | 100 ft 30.5 m   | Six-conductor cable  | Consult    |
| 15516 | 250 ft 76.2 m   | Six-conductor cable  | Consult    |
| 15517 | 500 ft 152.4 m  | Six-conductor cable  | Consult    |
| 15518 | 1000 ft 304.8 m | Six-conductor cable  | Consult    |
| 15495 | Custom Length   | Six-conductor cable  | Consult/ft |

## APPROVALS

