EL146, 4 Wire
Standard Load Cell Cable

EL146

TINNED COPPER DRAIN WIRE
TINNED COPPER, INSULATED
CORE ASSEMBLY
BRAIDED TINNED COPPER SHIELD
SEPARATOR, NON-WICKING FILM
OVERALL PRESSURE JACKET
DIAMETER 0.25 IN
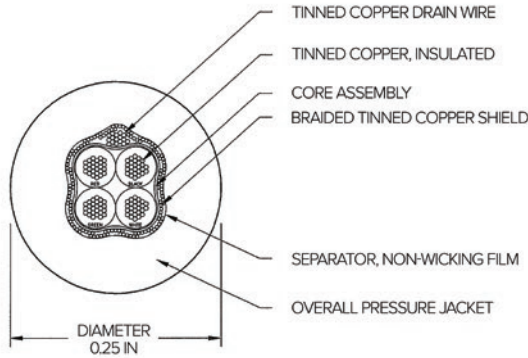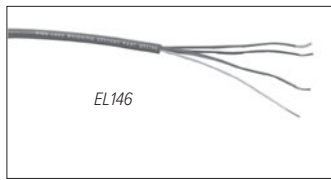
Standard Features

- 4-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
- Diameter: 0.25 in
- Use the four-wire cable for repairing or extending existing cable
- Temperature rating: -22°F to 126°F (-30°C to 80°C)

APPROVALS

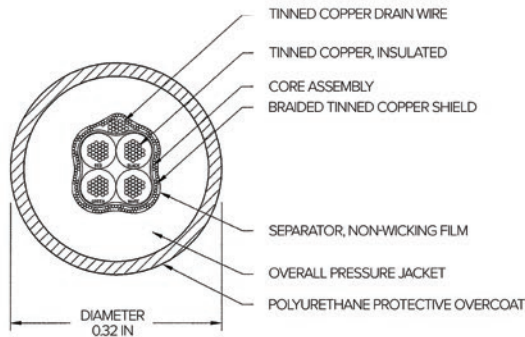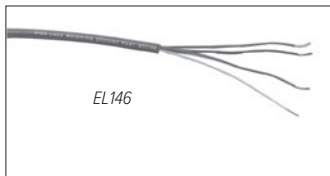### Part Number/Price

Part #	Continuous Roll	Description	Price
15505	100 ft	Four-conductor cable	Consult
15506	250 ft	Four-conductor cable	Consult
15507	500 ft	Four-conductor cable	Consult
15508	1,000 ft	Four-conductor cable	Consult
15493	Custom length	Four-conductor cable	Consult/ft

EL146HE, 4 Wire
Hostile Environment Load Cell Cable

EL146

TINNED COPPER DRAIN WIRE
TINNED COPPER, INSULATED
CORE ASSEMBLY
BRAIDED TINNED COPPER SHIELD
SEPARATOR, NON-WICKING FILM
OVERALL PRESSURE JACKET
POLYURETHANE PROTECTIVE OVERCOAT
DIAMETER 0.32 IN

Standard Features

- Designed for use in hostile environments
- Polyurethane jacketing provides superior chemical and abrasion resistance
- RFI and EMI protected with foil over braid shield
- Unmatched durability, yet extremely flexible
- All conductors are industry-standard color coded
- Diameter: 0.32 in
- Temperature rating: -22°F to 176°F (-30°C to 80°C)
- 500 V rating

Part Number/Price

Part #	Continuous Roll	Description	Price
15510	100 ft	Four-conductor hostile environment cable	Consult
15511	250 ft	Four-conductor hostile environment cable	Consult
15512	500 ft	Four-conductor hostile environment cable	Consult
15513	1,000 ft	Four-conductor hostile environment cable	Consult
15494	Custom Length	Four-conductor hostile environment cable	Consult/ft