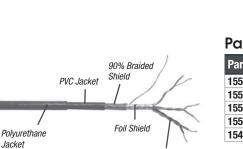
EL147HE, 6 Wire

Tinned copper wire

Hostile Environment Load Cell Cable

Standard Features

- · 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
- Diameter: 0.32 in (8.1 mm)
- Temperature rating: -22°F to 176°F (-30°C to 80°C)
- 500 V rating



I Six conductor polyurethane over 20 gauge wire

Polyurethane over 20-gauge vire Foil shielding tape 90% braided timed copper shield Filler Filler Diameter Diameter

Part Number/Price

Part#	Continuo	ous Roll	Description	Price
15520	100 ft	30.5 m	Six-conductor hostile environment cable	\$235.00
15521	250 ft	76.2 m	Six-conductor hostile environment cable	\$575.00
15522	500 ft	152.4 m	Six-conductor hostile environment cable	\$1,075.00
15523	1,000 ft	304.8 m	Six-conductor hostile environment cable	\$1,910.00
15496	Custom Length		Six-conductor hostile environment cable	\$2.50/ft

EL147IS, 6 Wire

Hazardous Environment Blue Jacket Load Cell Cable

Standard Features

- Designed for intrinsically safe applications (must be wired according to Factory Mutual System-approved diagram)
- Polyurethane over PVC double jacketing provides superior chemical and abrasion resistance
- Both foil and braided wire shields for added RFI and EMI protection
- Six-conductor is industry-standard color coded (Also available three-conductor)
- Suited for longer runs where remote sense lines can be used
- Temperature rating: -22°F to 176°F (-30°C to 80°C)
- Diameter: 0.32 in (8.1 mm)

Six-Conductor polyurethane over 20 gauge wire 80% Braided Shield Blue PVC Jacket Blue Polyurethane Jacket Foil Shield Finned copper wire Six-conductor polyuretha over 20-gauge wire Foil shielding tape 195±.005" 30% braided tinned parator. non-wicking filn Fille Blue PVC Three-conductor cable Blue polyurethane .320 ± .010 DIA.

Part Number/Price

170+ 0

Part#	Description	Price
32817	EL147IS, blue jacket six-conductor	\$2.95/ft
72241	Blue jacket, shielded three-conductor, UL and CSA recognized	\$2.35/ft