TECH \

Fiber Optic Cable





Color Code: Black-TXD, Blue-RXD

Standard Features

- Duplex cable polyethylene black jacket material
- 4.4 + 0.10 mm outer diameter of duplex cable
- 2.2 + 0.007 mm single cable outer diameter
- Operating temperature: 32°F to 158°F (0°C to 70°C)

Part Number/Price

Part#	Description	Price
78910	Custom length	Consult/ft
78026	100 ft cable (30.48 m)	Consult
78027	200 ft cable (60.96 m)	Consult
78028	300 ft cable (91.44 m)	Consult
83052*	Flber optic connector	Consult
80892	Fiber optic cable cutter	Consult
85548	Fiber optic hot knife	Consult

^{*}Duplex fiber cable requires two connectors

SURVIVOR® EL620HE High Temperature Cable



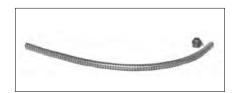
Part Number/Price

Part#	Description	Price
15605	EL620HE	Consult/ft

Standard Features

- · Multi-conductor overall foil and braid shield
- Suitable for temperatures from -40°F to 392°F (-40°C to 200°C)
- Insulation thickness 0.010 in (0.25 mm)
- Jacket thickness 0.017 in (0.43 mm)
- 18 gauge, tinned copper conductors
- Six-wire or six-conductor
- FEP jacket, resistant to chemical corrosion and high temperature
- Aluminum-polyester shield with 85% tinned copper braid shield
- 150 V NEC 725 Class 2 classified for use in an airplenum non-conduit
- 0.24 in diameter cable

SURVIVOR® Cable Armor



Part Number/Price

Part#	Description	Price
17808	Galvanized steel	Consult/ft
17806	Stainless steel	Consult/ft
17807	Optional end fitting	Consult each

Standard Features

- · Flexible all metal protective armor
- Ideal for protecting load cell cable from mechanical abrasion or rodents
- · Available in stainless steel and galvanized steel
- 0.5 in (12.7 mm) internal diameter, 2.0 in (50.8 mm) minimum bend radius
- · Optional end fitting with 1/2 in male pipe thread

^{*}Maximum guaranteed transmission distance when used with the 320IS/IO module is 240 ft