

Portable Cord

Super-Trex®  
Triple-Gard™ Black Portable Cord

Super-Trex® Triple-Gard™ Black Portable Cord is rated for extra-hard usage and has excellent resistance to impact, cutting, abrasion, oils, and most industrial chemicals. These cables are ideal for applications where cable tension is a concern. This portable SOOW cord features an integral fill, dual-layered, fiber-reinforced jacket for added protection against corkscrewing caused by twisting and pulling. A black TSE jacket allows for extreme all-weather flexibility.



**Ratings**

- UL LISTED
- CSA
- RoHS compliant
- MSHA
- 600V
- Max Conductor Temperature 105°C
- Type SOOW
- CSA 22.2 No. 49
- FT4 Flame Rating

Suitable for Class I, II, III, Division 1 & 2\*\*\*\*

**Performance Characteristics**

☒ UV Resistant

☒ Extra Hard Usage

☒ Bend Radius (Static): 6x Cable O.D.

☒ Bend Radius (Dynamic): 8x Cable O.D.

**Engineered to Resist**

Flexing

Abrasion

Impact

Tension

Chemicals

**Features & Benefits**

**Finely Stranded Tinned Copper Conductors**

Fine stranding improves flex-life and reduces conductor fatigue and breakage. Tinned conductors resist corrosion and are easier to solder.

**Live-Flex & Fluid Resistant Thermoset Insulation with Separator**

Resists effects of lubricating oils, coolants, cutting oils, acids, and most chemicals. Enhances tensile strength.

**Rayon Reinforced Braid and Integral Fill Design**

Provides added strength. Improves cable resistance to tearing, abrasion, twisting and pulling. Locks the conductors into the jacket. Helps prevent cork screwing and premature conductor failure.

**Specially Compounded Black TSE Jacket**

Offers superior first-line defense against tearing, abrasion, impact, oil, ozone, and most chemicals. Flame and heat resistant. Extreme all-weather flexibility.

**Ordering Information**

For complete product ordering information, please scan the QR Code or contact your TPC sales representative

Part No.	Configuration AWG/Cond	Ampacity*	Nominal O.D. (in)	W.T. (lbs) Per 1,000 ft.	Standard Cable Gland***
85093**	16/3	10	0.408	105	55004
85098**	16/4	10	0.435	130	55004
85094	14/3	15	0.548	185	55005
85099	14/4	15	0.590	245	55006
85095	12/3	20	0.623	265	55006
85000	12/4	20	0.675	320	55007
85096	10/3	25	0.685	335	55007
85001	10/4	25	0.745	400	55008



**Notes**

\*Based on an ambient temperature of 30°C and conductor temperature of 90°C per NEC, Table 400.5(A)(1).

\*\*16 AWG products are designed with reinforced single pass jacket.

\*\*\*Grip-Seals® Aluminum straight cable gland part number listed. Sizing based on nominal cable O.D. Due to process tolerances, a smaller/larger gland size may be required. Confirm NPT Fitting Size matches application.

\*\*\*\*When installed in accordance with NEC guidelines sections, 501.140, 502.140, 503.140.