

CONTROL CABLES

TRAY RATED | 600/1000 V


 Cable & Wire
Since 1987

TRAY RATED CABLE PROPERTIES

 Flexible

 Exposed Run

 UV Resistant

 Flame Retardant

 Oil Resistant

 TC-ER

 NFPA 79

 Suitable for Wet
and Dry Locations

 ISO 9001 Certified <HAR> RoHS     

 Wide temperature range: -40°C or -25°C to +90°C or +105°C
(fixed and flexible applications)

Jackets & Insulation Types



Extreme flexibility & durability

TPE



High-temperature performance



Most popular! Excellent all-around protection

(Various Colors Available)



Exceptional abrasion, tear, and cut resistance

INDUSTRIAL


 EMI Shielding

- Multiconductor design
- Industrial control and power applications

- Min. Bend Radius ranges from 4 x *O.D. - 6 x O.D. in shielded and unshielded, and fixed and flexing cables

- PVC and TPE jackets offer abrasion and mechanical abuse resistance

*Outer Diameter

MOTOR CONNECTION


 EMI Shielding

- Min. Bend Radius ranges from 4 x *O.D. - 12 x O.D. in shielded and unshielded, and fixed and flexing cables

- TPE and PUR jackets offer tear strength — ideal for harsh environments and continuous flex applications

- Engineered for millions of bending cycles in dynamic applications

*Outer Diameter

 Get a Quote
Today!

High Flex-Life

- Resilient outer jacket materials (PVC or TPE)

- Superior physical durability — highly resistant to mechanical stresses

- Min. Bend Radius ranges from 4 x *O.D. - 7.5 x O.D

*Outer Diameter



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 Request Your
Quote Today!

INDOOR USE

- Min. Bend Radius ranges from 4 x *O.D. - 20 x O.D. in shielded and unshielded, and fixed and flexing cables

- PVC insulation and/or jacket
- Superior electrical insulation properties and cost-effective material

- Resistance to various chemicals (in addition to oils)
- Silicone-free

*Outer Diameter

CONTINUOUS FLEX

- Millions of bending cycles without conductor breakage
- Silicone-free and lightweight
- Designed for drag chains

- Class 6 or better stranding
- PUR or PVC jackets provide resilience to tearing, notching, and synthetic oils

- Min. Bend Radius ranges from 4 x *O.D. - 10 x O.D. in shielded and unshielded, and fixed and flexing cables

*Outer Diameter

OUTDOOR USE

- Resistance to microbes/microorganisms
- Withstands damaging effects of coolant and lubricant exposure

- Min. Bend Radius ranges from 4 x *O.D. - 10 x O.D. in shielded and unshielded, and fixed and flexing cables

- Ozone resistance
- Extreme continuous flex life
- PUR or PVC jackets offer crush resistance

*Outer Diameter

 35+ Years
of Expertise

MORE CABLE MANAGEMENT SOLUTIONS FROM SEALCON

Cable Glands



Adapters, Enlargers, & Reducers

Connectors



Conduit



Enclosures

