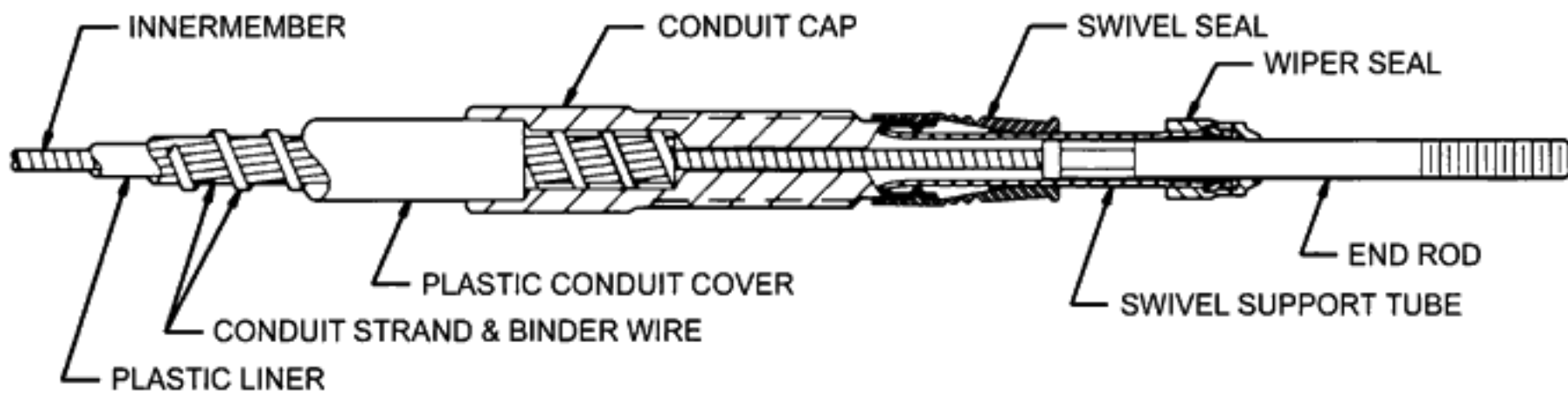


# Cablecraft's Time-Proven Design

The design of today's Cablecraft control has evolved from over 50 years experience in meeting a wide variety of industrial, marine and aircraft applications. Combined with careful selection of materials and fabrication methods, this design provides users the most versatile, highest quality control available today.



**Conduit:** First to develop the "binder wire," Cablecraft's superior design out performs the competition's "imitations."

**UTILITY:** Gray plastic covering. Used on 173, 174, and 175 series cables.

**LOW-FRICTION-EXT:** Green plastic covering. Used on 313, 314 and 315 controls.

**Innerelement:** Made of flexible IX19 carbon strand, armored with a swaged steel jacket for smoothness and compression strength.

**173** - Carbon steel jacket.

**174 & 175** - Stainless steel jacket.

**313, 314 & 315** - Extruded nylon cover over carbon steel jacket.

**Lubrication:** All standard Cablecraft controls are lubricated during construction with carefully selected compounds to provide optimum performance. No further service is necessary or recommended.

**End Rods:** All end rods are 300 series stainless steel burnished to a flawless finish.

**Wiper Seals:** Designed to prevent entry of moisture and contamination into the support tube and provide a bearing surface for the end rod. Improved model 5 seals (brown) are standard and Model 6 seals (gray) are optional for severe conditions.

**Support Tube and Swivel Seal:** The swivel joint between the support tube and conduit cap is designed to allow 8 degrees swivel from control center line.

Plated steel- 173, 313 controls.

Stainless steel - 174, 175, 314, 315 controls.

The swivel seal protects this joint from entry of moisture and contamination.

**Conduit Caps:** Threaded for bulkhead installation or grooved for clamp application.

Plated steel - 173, 174, 313, & 314 controls.

Stainless steel- 175 & 315 controls.