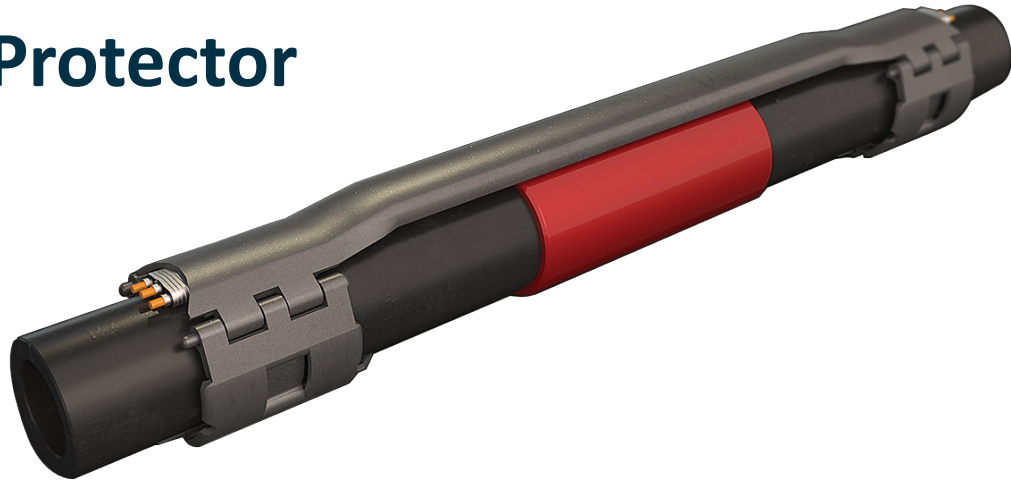


Cannon Cross Coupling Protector



Cannon Cross Coupling Protectors protect and support many configurations of control lines, ESP cables, umbilical lines or encapsulated bundles. The Protector uses a channel to shield cables and lines as they transition across the coupling to prevent damage during installation and retrieval. The compressive fit design accommodates undersize and oversize tubing per API specification and secures the cable or lines to the tubing.

APPLICATIONS

- Artificial lift
- Permanent gauges
- Intelligent wells
- Fiber optics
- Safety valves
- Geophones

Benefits

- Prevents costly damage to cables or capillaries during installation and retrieval
- Re-usability provides cost savings on well recompletions
- Capable of installation in the most complex offshore / subsea well designs
- Quick installation reduces workover time and cost

Features

- Interchangeable designs to fit tubing sizes from 2.000" OD to more than 13.750" OD
- Multiple channel designs available to support multi-line configurations
- Suitable for high angle wellbores
- Custom configurations upon request
- Available in CRA and other specialty steels

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