

ULTROL® 60+ SAFETY-RELATED CABLES

# Nuclear DecaBDE-free Cables Qualified since 2014

Realize a cleaner future—and meet today's compliance standards.

## PRODUCT TECHNOLOGY AND COMPLIANCE

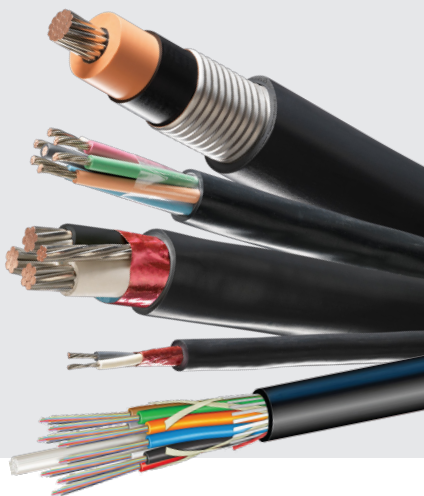
- 10 years of DecaBDE-free products in market, after 6 years of FULL Environmental Qualification testing
- Thermal aging and radiation resistance up to 350 Mrad, proving 60+ year service life
- Quality assurance per 10 CFR Part 50 Appendix B and 10 CFR Part 21
- Meets/exceeds loss-of-coolant accident (LOCA) and high-energy line break (HELB)
- Excellent wet-electrical (submersion) performance upon aging at 90° C over two years
- No need for special PPE for handling or installation
- Dedicated engineering support throughout qualification and approval process

## SERVICE

- Enhanced supply chain and sourcing for faster, more accurate lead times
- Dedicated, experienced customer service and quality teams ensure rigorous product quality, conformity and standards compliance

## PRYSMIAN'S NUCLEAR MARKET EXPERIENCE

- Made in America—the entire production process located in the USA
- Nearly 50 years of experience, providing uninterrupted supply
- Lead cable supplier for numerous operating nuclear plants
- Environmentally qualified products for inside and outside containment, including:
  - Instrumentation and control
  - Low- and medium-voltage power
  - Fiber-optic cables
  - Coaxial cables



## QUALIFIED AND COMPLIANT SINCE 2014



**Fully environmentally qualified** in accordance with 10 CFR 50.49, IEEE 323 and IEEE 383



**DecaBDE-free** and complies with US EPA prohibition per 40 CFR 751.405(a)(2)(ii)

