

CPD SEMINAR

Understanding Low Smoke, Zero Halogen & Reaction to Fire Characteristics



This CPD course provides essential insight into Low Smoke, Zero Halogen (LSZH) materials and the reaction to fire characteristics within cable protection systems.

Attendees will develop a clear understanding of how cable materials behave under fire conditions and the importance of selecting compliant solutions that enhance safety, reduce toxic emissions, and support regulatory requirements.

Course Overview

Content



- Provide an understanding of LSZH materials and their role in improving fire safety in cable installations
- Understand how cables and protection systems react under fire conditions, including key performance characteristics and risks
- Explore the importance of correct specification to ensure compliance with fire safety standards and regulations
- Consider the impact of smoke toxicity, visibility, and flame spread on occupant safety in the event of a fire
- Compare different cable protection solutions and their suitability across a range of applications and environments

Ideal For



- Architects
- Product Specifiers
- Electrical Contractors
- Electrical Consulting Engineers

Duration



- 1-Hour Including Q&A

Location



- Online or In Person

How to Book?

To enquire and book your course with us, simply scan the QR code or alternatively contact via [atkore.com](https://www.atkore.com)

