

Metal Flame-Retardant Fiber Optic Channel



Overview

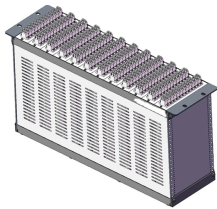
A dual Low Smoke Zero Halogen jacketed, fire resistant, steel armoured fibre optic cable with enhanced fire survival properties according to BS8434-2 for installation in the most extreme environments. •Fire resistant •Fire retardant •Flame retardant •Water blocking construction. Corning Optical Communications manufactures quality flame retardant optical fiber cables for indoor applications, which comply with the requirements of the National Electric Code® (NEC® 2023) published by the National Fire Protection Agency (NFPA). To ensure compliance to these requirements, a. Prysmian's Lifeline® fire-resistive cables are engineered to reduce the devastating impact of fire. Offered in OM1, OM3 and OM4 multimode and OS2 singlemode, in 4, 8, 12 or 24 core fibre configurations. Suitable for such very outdoor environments with high electronic transmission and high-voltage lines. Standards: IEC 60794 | IEEE 1222 | RoHS compliant. Environment: The possibility of chemical exposure.



Explore how to select the right fiber optic cable for challenging environments including high temperatures, extreme cold, salt spray, humidity, underground ducts, and direct burial.



Suitable for areas where critical data transmission must continue when the building or structure in which it is installed is on fire. Ideal for large public buildings such as data centers, airports, railway stations, ...



Lifeline cables are flame-retardant and possess low smoke and low toxicity properties, aligning with the industry's most stringent specifications. These fire-resistive cable systems are specifically designed ...



Corning Optical Communications manufactures quality flame retardant optical fiber cables for indoor applications, which comply with the requirements of the National Electric Code® (NEC® 2023) ...



It is halogen-free and flame-retardant, providing protection against secondary damage to electronic equipment during and after a fire. The outer sheath is constructed from black, UV-stabilized, and ...

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://indzawo.co.za>

Email: sales@indzawo.co.za

Phone: +27 71 296 8473

Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

