

## Custom-made flame-retardant optical cables for smart buildings



**MPO-MPO** Low Smoke Halogen Free Sheath

**Multimode 10 Gigabit 24 pole OM3**

Insertion loss <0.35dB    Return loss >50dB



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Draka Lifeline Fire Rated Cables are manufactured with ceramification technology to produce fire resistive cables qualified to the most demanding standards.



An isolated fire can develop into a large fire due to the rapid flame spread along cable communications. Our InFire Rated cables are designed to mitigate that risk and increase safety along the cables.



This FireTuf fibre range is fully compliant with fire resistant standards IEC 60331-25 and flame retardant standards IEC 60332-2-3-24C, guaranteeing the cables circuit integrity and performance in the event ...



Discover ETK Kablo's fire-resistant fiber optic cables with CPR B2ca rating, designed for fire safety and reliable data in critical infrastructure.



Tratos optical fibre corrugated steel armoured (CSTA) cables are manufactured in Italy and are IMQ-approved when circuit integrity is required in case of fire. Protected circuits are required where it is ...



As a manufacturer based in China's optical valley, we produce fire-rated optical cables using the same high-grade jacketing compounds (Lubrizol, Dow, etc.) used by major brands, but at a fraction of the ...



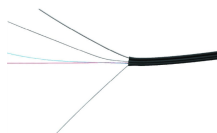
Need a flame retardant optical cable OEM factory? Discover top-rated manufacturers with customization, fire safety, and fast delivery. Click to explore trusted suppliers now!



Optimize your indoor connectivity with fire-resistant, flexible fiber cables engineered for secure data flow in homes, offices, and smart infrastructures.



APAR offers 2F to 512 F optical fibre cables, in armoured and unarmoured designs. The cable ensures operation for 3 hours in fires up to 750°C. The cable is halogen-free and flame retardant, to protect ...



High-capacity flame-retardant ribbon cable featuring intermittently bonded fibres and LSZH jacket. Engineered for dense fibre counts in data centres and core networks.

## Contact Us

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

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