

Flame-retardant optical fiber cable for communication in South Sudan



Overview

Certified to B2ca CPR and FE180 fire-resistance standards, these cables maintain optical integrity under extreme heat and flame exposure—ideal for tunnels, hospitals, airports, industrial plants, data centers, and railway networks. The contract involves a one-time installation and subsequent termination of a dark fiber optic cable linking the U. Embassy Compound at Kololo with the New Embassy Compound at Rock City in Juba, South Sudan. This point-to-point fiber optic connection aims to enhance communication infrastructure. ETK Kablo 's fire-resistant fiber optic cables ensure continuous data transmission during fire conditions, safeguarding critical communication lines when reliability is most crucial. Offered in OM1, OM3 and OM4 multimode and OS2 singlemode, in 4, 8, 12 or 24 core fibre configurations. All feature a central loose tube construction and internal/external LSZH (Low Smoke Zero Halogen) sheath that also provides UV. Indoor/Outdoor Flame-Retardant RIO Wrapping Tube Cable (WTC) with SpiderWeb Ribbon® (SWR) Flame-retardant (FR) RIO Wrapping Tube Cable (WTC) with SpiderWeb Ribbon (SWR) is a high-density fiber optic ribbon cable intended for indoor/outdoor network applications where riser-rated products are. Radiation resistant flexible cables

built in accordance with french specification SGN.

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Find your fire-resistant optical cable easily amongst the 12 products from the leading brands (LAPP, ZTT, CABLESCOM, ...) on DirectIndustry, the industry specialist for your professional purchases.



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



Cable with Steel-tape armor for superior mechanical crush and impact resistance and optimum rodent protection. Fire resistant fibre to IEC.60331-25 (@7500C 120minutes)



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.



Install and terminate dark fiber optic cable linking U.S. Embassy compounds in Juba, South Sudan.



Discover premium quality flame retardant resistant fiber optic cable designed to enhance connectivity and performance. Ideal for business buyers seeking reliable solutions.



This innovative cable features a patented design that ensures functionality for over three hours in temperatures reaching 1000°C. It is halogen-free and flame-retardant, providing protection against ...



AFL's indoor/outdoor flame-retardant Wrapping Tube Cable with SpiderWeb Ribbon® (SWR) offers high fiber density, flexibility, and easy installation. Engineered for high-performance networks in space ...



FireTuf fibre optic cables are manufactured by Prysmian Draka. Offered in OM1, OM3 and OM4 multimode and OS2 singlemode, in 4, 8, 12 or 24 core fibre configurations.



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 ...

Contact Us

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