

# **Flame-retardant industrial Ethernet DC rack head unit**



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Fostering innovation, Lynxeo designed FLAMEX® Ethernet FR that can reach data transmission performances for Category 5E or 6A as described in the ISO/CEI 11801, showing no loss of data train ...



Industrial Ethernet cable for fixed installation, insulation integrity for 120 minutes, qualified for 1 GBit/s insulation integrity for at least 120 minutes in the event of fire



Industrial Ethernet Cat6.A DataGuard® Armoured (SWA) for Fixed Application. 4x2x22/1AWG S/FTP. With GREEN outer jacket.



IndustrialNet™ Category 6A S/FTP Copper Cable Flame retardant, halogen-free 4-pair: ISX6X04A\*\*-LED



These cables are suitable for transmitting 1000BASE-TX Gigabit Ethernet, 100BASE-T Ethernet, 100BaseVG ANYLAN, 155ATM, 622ATM, RS-422, 250MHz Category 6, EtherCAT.



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There are a lot of variations to consider when planning for industrial ethernet in a hazardous location. To simplify the process, options are listed below that frequently work in many different applications.



Two insulated conductors twisted together to form a pair and four such pairs cabled to form the basic unit under a flame-retardant jacket. Mylar® tape is used as buffer layer and is laminated with ...



These shielded cables are available in 18 AWG 4 pair construction and are capable of transmitting signals at a speed of 10 Mbps. In the event of a fire, Ethernet cables will ensure critical voice ...



Explore whether industrial Ethernet cables are flame-retardant, what fire ratings and certifications apply, and how to choose the safest cable for industrial environments.

## Contact Us

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

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