

LX 5 Connector New RoHS



Overview

5 products meet the international standards IEC 61754-23 and TIA 604-13 and are naturally RoHS/REACH compliant. Only high quality and high precision materials are used to guarantee connections at the highest level. 5-connector, based on the proven 1.25 mm ferrule technology, is the only standardized small form factor connector combining high packing density, reliability, high performance and safety due to its automatic metal shutter. Available with various flange styles, Amphenol MPO. Accessing, viewing, or using the website operated by the Company (hereafter referred to as the "Company Website") is recognized as an agreement by the user, having read and understood these Terms of Use, to abide by the Terms of Use and observe the applicable laws. If the user does not agree with. LX.



Article Content

EU: New RoHS exemptions passed.

EU: New RoHS exemptions passed. The EU Commission has published three delegated directives regarding three exemptions from RoHS: The

LX series

0.5mm pitch, ultra low-profile interface connector. Low profile with board mounting height of 2.0mm only. Despite the thin and small size the connector features strong construction (30N), high contact

LX.5® Connectors & Adapters

LX.5® Connectors & Adapters Amphenol's LX.5 connectors offer double the density of standard SC connectors in a feature-rich, mechanically robust design. The connector interface features an

RoHS connector

M12 Two-Piece with Push-Pull Connector series, combining modular flexibility with single-hand quick-lock operation. This series meets the rigorous demands of

EU RoHS Directive Update: Comprehensive Refinement of Lead

On September 8, 2025, the European Commission formally adopted three draft delegated directives, revising Annex III of Directive 2011/65/EU (RoHS Directive). The revisions focus on exemptions for

LX.5 Fiber Optic Connector Overview

It provides details on: 1) The LX.5 connector which offers high packing density, performance, reliability, safety and flexibility for fiber optic connections. 2)

RoHS Exemption Lists

RoHS Exemption 6: Lead in Steel, Aluminum, and Copper Alloys RoHS exemption 6 covers specific uses of lead as an alloying element in certain metals. This

LX.5® Connectors & Adapters

The die-cast version was designed to meet the growing need for connectors to assist in preventing excessive EMI leaks from front panels in telecommunication and data communication equipment.

LX.5 Fiber Optic Patch Cords

Description LX.5 Fiber Optic Patch cords Features Small form factor connector for high packing density Two connections in one SC shaped adaptor Latched Push

LX.5 Fiber Connector_Shuttered Connector LX5_Patch Cable

Hyoptic LX.5 fiber connector is a high density LX5 patch cables. It offers the advantage of E-2000™ while needing half of the space and is therefore used in applications, where density is very high.

Murata's approach for EU RoHS | Health and Safety

Then Murata has prohibited new application of these substances and uses. Compliance measure to the RoHS recast (2011/65/EU) (a) Expiration of the

RoHS Information

China RoHS Under Section 4 (General Rules) of the "Management Methods for Controlling Pollution by Electronic Information Products" law (commonly referred to as "China RoHS"), it states: "for

Lx. 5 Multimode Fiber Connector

Lx. 5 Multimode Fiber Connector, Find Details and Price about Fiber Optic Connector Fiber Connector from Lx. 5 Multimode Fiber Connector - Homk Telecom Tech Co., Ltd.

LX.5 Connector Family

The LX.5 connector, based on the 1.25 mm ferrule technology, is the only standardized SFF connector filling the gap between high packing density and safety due to its metal shutter.

FIBER OPTIC LX.5 CONNECTOR

Color coding system The new color coding system allows fast and secure installation of the connector and the adapter. It ensures mating without risk of confusion. Simplex clips can be used to mark

LX.5 Portfolio Datasheet

HUBER+SUHNER LX.5 products meet the international standards IEC 61754-23 and TIA 604-13 and are naturally RoHS/REACH compliant. LX.5 is a high performance connector which meets the

LX series

Ultra Low-profile Interface Connectors with 2.0 mm Mounting Height 1. Low profile on the PCB 2. Strong Construction 3. High contact reliability 4. Sequenced contact mating 5. Incorrect Insertion Prevention

Fiber Optic Connectors LX.5 (SFOC 1.25)

The LX.5-connector, based on the proven 1.25 mm ferrule technology, is the only standardized small form factor connector combining high packing density, reliability, high performance and safety due to

EU RoHS Exemptions 2025 | ComplyMarket

Discover the 2025 EU RoHS exemption updates, new expiry dates, lead restrictions, and renewal guidance under Annex III for metals, solders, and

RoHS 3 Compliance of Coaxial Antenna Cables,

Antenna connectors and connector-ended Coaxial Cables assemblies need to achieve compliance or utilize RoHS exemptions to achieve a

LX.5 Fiber Optic Patch Cables, LX5 Fiber Cables

LX.5 fiber optic patch cables are generally used in CATV, Ethernet and other telecom networks, sunrisephotonics has the single mode and multimode LX.5 fiber patch

LX.5 fiber optic is now available with PeakOptical A/S

LX.5 fiber optic components are now available with PeakOptical. LX.5 are high performance connectors that offer twice the density of SC's and meet the

RoHS Annex 3 Lead Exemptions 2025-2027

RoHS Annex III Lead Exemptions 2025-2027 Detailed overview of the changes and new additions to the RoHS Annex III lead exemptions for the period of 2025-2027, based on current regulatory

Fiber Optic Connectors LX.5 (SFOC 1.25)

In addition to its high performance, LX.5 offers safety and time savings. With its automatic full metal shutters it conforms to the highest safety requirements in all current laser classes.

RoHS Lead Exemptions Under Annex III A Guide for

Understand the upcoming changes to RoHS lead exemptions under Annex III and how they'll impact your compliance strategy from 2025 to 2027.

RoHS / lead-free

Therefore all new connector products are RoHS conform. This applies to all terminations such as standard soldering and SMD (surface mount device). The temperature range of the insulation

RoHS Directive implementation

Information about the implementation of the RoHS Directive, including the exemption procedure, timeframe and assessment studies.

Contact Us

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