

User Manual

FIBER OPTIC CABLE ULT-8MM-UNI

Warning!

Please read the user manual included in this work as it contains important information related with safety of installation and use of

Only persons who read the user manual may use the device.

The user manual must be kept because it may be required in the future. The device is to be used exclusively for purposes specified in this user manual.

The device must be unpacked prior to starting-up. After removing the packaging make sure the device is in working order. If the product has defects, it should not be used until it is repaired.

The product is intended for use at home and commercial use and may not be used for other than intended use.

The manufacturer is not liable for damages resulting from not adhering to the rules contained in the user manual, therefore, we recommend to follow the aforementioned safety rules for operation and maintenance of the device. In this way you will ensure yourself safety and avoid causing damage to the device.

The manufacturer and the supplier are not liable for losses or damages arising out of the product, including financial or intangible losses, loss of profits, income, data, pleasure from use of the product or other products related with it - indirect, incidental or consequential loss or damage. The above provisions apply whether the loss or damage concerns:

- 1. Deterioration of quality or the lack of operation of the products or products related with it due to damage as well as the lack of access to the product when it is undergoing repair, which results in stoppage the loss of user's time or a break in business activity;
- 2. Improper results of operation of the product or products related with it;
- 3. It applies to losses and damages according to any legal category, including negligence and other losses, termination of a contract, expressed or implied guarantee and strict liability (even if the manufacturer or the supplier was notified about the possibility of occurrence of such damages).

Safety measures:

Particular attention at designing was directed to quality standards of the device where ensuring safety of operation is the most important factor.

The device must be secured against contact with caustic, staining and viscous fluids.



The ULT-8MM-UNI is an universal fiber optic cable for indoor and outdoor applications.

The multimode fibers meet the international standard ISO/IEC 11801, PN-EN 50173.



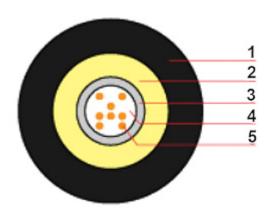


User Manual

Code: ULT-8MM-UNI FIBER OPTIC CABLE **ULT-8MM-UNI**

Fiber type:	Multi-mode, OM3
Number of fibers:	8 pcs
Cable diameter:	6 mm
Cable weight:	45 kg / 1000 m
Buffer diameter:	250 μm
Maximum pulling force:	2000 N - (dynamic)
Crush resistance:	1000 N
Minimal bend radius:	60 mm
Main features:	rodent protected the LSZH (or LSOH) jacket - zero halogen, flame retardant and low smoke gel-filled central tube reinforced by aramid yarn UV radiation resistance Class CPR: Eca
Application:	due to the small size and flexibility, the cables are ideal for installation in cable ducts it is used in modern FTTH and FTTB systems, in server rooms, between buildings installations universal fiber optic cables intended for horizontal connections in buildings and outside buildings in secondary sewage system
Operation temp:	-20 °C 70 °C
Installation temperature:	-20 °C 70 °C
Guarantee:	2 years

Cross-section of a cable:



- 1) LSZH jacket (sheath)
- 2) Aramid yarn
- 3) Central tube 4) Gel filled tube
- 5) Optical fiber in 250 μm buffer coating



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PACKAGE

Dimensions (L x W x H): 0x0x0 mm

Gross Weight: 0 kg