



### P | Cabling

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Data sheet
U10 USB Network Interface - TP/FT-10 Channel

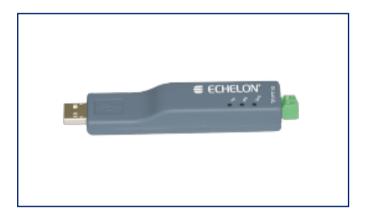
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EAN 4250184120728

2023/06/23 Version: C

#### Illustrations



See enlarged drawings at the end of document

#### **Product specification**

The USB network interface is a low-cost, high-performance LONWORKS interface for USB-capable personal computers and controllers. The U10 USB network interface is connected directly to a TP/FT10 free-topology twisted-pair (ANSI/CEA-709.3) LONWORKS channel by means of a high-quality removable connector. It is fully compatible with link powered channels.

- High network throughput and performance
- · Sturdy design, removable plugs
- Plug-and-play driver for Windows 2000, XP and Server 2003
- Compatible with LNS® and OpenLDV<sup>™</sup> based applications
- Compatible with LonScanner<sup>TM</sup> protocol analyzer
- CE marking, UL and cUL listed, TÜV certification







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Technical Data		
Supply		
Operating voltage	10-18VDC	
Housing		
Dimensions		
Dimension (W x H x D)	22.4 mm x 18.2 mm x 113.2 mm	
Dimension (W x H x D)	0.882 in. x 0.717 in. x 4.457 in.	
Temperature range		
Operating		
Temperature - Operating °C	0 °C - 70 °C	
Temperature - Operating °F	32 °F - 158 °F	
Storage		
Temperature - Storage °C	-20 °C - 85 °C	
Temperature - Storage °F	-4 °F - 185 °F	
Classifications		
ETIM 7.0	EC000634	
ETIM 8.0	EC000634	
ETIM 9.0	EC000634	





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#### **Accessories from**

P/N	Designation
110850131970	LF-F-DI4 LON
110851131970	LF-F-DI10 LON
110852132170	LF-F-DO4 LON
1108531370	LF-F-AI8 LON
1108541370	LF-F-AOP4 LON
110855132670	LF-F-DIO4/2 LON
110856132670	LF-F-DM4/4 LON
1108571370	LF-F-AM2/4 LON
1108581370	LF-F-SI4 LON
1108591370	LF-F-TP LON
110860133270	LF-F-CI4 LON
1108621370	LF-F-TO4 LON
1108631370	LF-F-DI230 LON
1108791370	LF-F-FAM LON



