

ROLINE Industrial Converter 10/100Base-T - Multimode Optical Fiber, ST

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| Product No. | 21.13.1142 |
| Manufacturer | ROLINE |
| Manufacturer No. | 21.13.1142 |
| EAN (single piece) | 7611990176656 |



- Support full wire speed copper-to-fiber media conversion for 10/100Mbit/s speed and media types
- Support auto-negotiation 10/100Mbps or forced mode on TP copper port
- Auto MDI/MDI-X crossover function on the TP copper port
- Provide Link Fault Pass Through function
- Provide comprehensive manual configuration settings
- Transparent conversion to 802.1Q VLAN tagged packets
- Provides Far End Fault function on FX (fiber) port
- Low power consumption
- Power: Input: 7-30 VDC, Consumption : 2.6 W (max.)
- Operating Temperature: - 10 °C - +70 °C
- DC Input via terminal block or DC plug (6.3 mm/2.0 mm)
- Supports DIN-rail mounting
- Industrial-rated Emission and Immunity performance
- Dimensions: 28 x 82 x 95 mm (WxDxH)
- As according Power Supply Unit we recommend 21.13.1226

Technical specifications

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| Manufacturer | ROLINE |
| Product group | Network converters |
| Product type | Media Converter |
| Colour | black |

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| RJ-45 Port (Mbps/s) | 10/100 |
| Fibre Ports (Mbps) | 100 |
| Quantity of RJ45 ports | 1 |
| Quantity of fibre ST ports | 1 |
| Fibre | Multimode |
| Ethernet fibre standard | 100Base-FX |
| Max. range 50 µm fibre | 2 km |
| Max. range 62,5 µm fibre | 2 km |
| Managed | No |
| Operating temperature min. | -10 °C |
| Operating temperature max. | 70 °C |
| Height | 95 mm |
| Width | 28 mm |
| Depth | 82 mm |
| Weight | 277 g |
| Height of packaging (single piece) | 60 mm |
| Width of packaging (single piece) | 120 mm |
| Depth of packaging (single piece) | 150 mm |
| Package weight (single piece) | 0.347 kg |