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

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| **Product No.** | 21.13.1143 |
| **Manufacturer** | ROLINE |
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| **EAN (single piece)** | 7611990176663 |






• 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
• DC Input via terminal block or DC power jack (6.3mm/2.0mm)
• Power: Input: 7 - 30V DC, Consumption: 2.6W (max.)
• Operating Temperature: - 10 °C - +70 °C
• 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 | |
|---|---|
| Manufacturer | ROLINE |
| Product group | Network converters |
| Product type | Media Converter |
| Colour | black |

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| Scope of delivery | 1x converter, 1x top-hat rail, 1x product CD-ROM, 1x installation guide |
| RJ-45 Port (Mbps/s) | 10/100 |
| Fibre Ports (Mbps) | 100 |
| Quantity of RJ45 ports | 1 |
| Quantity of fibre SC ports | 1 |
| Fibre | Multi mode |
| 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 | 277.2 g |
| Height of packaging (single piece) | 60 mm |
| Width of packaging (single piece) | 130 mm |
| Depth of packaging (single piece) | 150 mm |
| Package weight (single piece) | 0.2 kg |