

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

<b>Product No.</b>	21.13.1142
<b>Manufacturer</b>	ROLINE
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<b>EAN (single piece)</b>	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

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

RJ-45 Port (Mbps/s)	10/100
Fibre Ports (Mbps)	100
Quantity of RJ45 ports	1
Quantity of fibre ST 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 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