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

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

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 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