ROLINE Industrial Converter RJ-45, incl. mini GBIC, Fiber Optic 1000SX/LC

Product No.	21.13.1144
Manufacturer	ROLINE
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EAN (single piece)	7611990176670







• Provides direct media conversion for Gigabit copper and Gigabit fiber
• Plug and play design with no configuration setting
• Support DIN-rail mounting and panel mounting
• Two power interface types: screw terminal block and DC Jack
• Low power consumption
• Support full wire speed conversion
• Support transparent conversion of any packet types with no packet length limitation
• Support auto-negotiation with link partners
• Provide link pass through between copper and fiber link
• Supports DIN-rail mounting
• Copper port:
- Shielded RJ-45,1000Mbps
- Auto-negotiation capable
- Auto-MDI/MDI-X crossover function
• Fiber port:
- SFP connector with pre-configured SFP fiber transceiver
- Far End Fault support
• Power: Input: 7 - 30V DC, consumption: 2,5W (max.)
• Operating Temperature: - 20 °C - +70 °C
• Dimensions: 28 x 82 x 95 mm (WxDxH)

Technical specifications

Manufacturer	ROLINE

Product group	Network converters
Product type	Media Converter
Colour	black
Scope of delivery	1x converter, 1x terminal block, 1x product CD-ROM
RJ-45 Port (Mbps/s)	1000
Fibre Ports (Mbps)	1000
Quantity of RJ45 ports	1
Quantity of fibre LC ports	1
Fibre	Multi mode
Ethernet fibre standard	1000Base-SX
Max. range 50 µm fibre	500 m
Max. range 62,5 µm fibre	220 m
Managed	no
Operating temperature min.	-20 °C
Operating temperature max.	70 °C
Height	95 mm
Width	28 mm
Depth	82 mm
Weight	279.55 g
Height of packaging (single piece)	70 mm
Width of packaging (single piece)	130 mm
Depth of packaging (single piece)	170 mm
Package weight (single piece)	0.346 kg