

VALUE Fast Ethernet Converter, RJ-45 to SC

Product No.	21.99.1069
Manufacturer	VALUE
Manufacturer No.	21.99.1069
EAN (single piece)	7630049610798



Converter from Fast Ethernet TP port to multimode fiber

- Supports full wire speed conversion for 10/100Mbit/s speed and media types
- Transparent conversion to 802.1Q VLAN tagged packets
- TP port:
 - IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
 - Shielded RJ-45 jacks with auto MDI/MDI-X detection
 - Auto-negotiation for speed and duplex auto detection
 - Speed for 10/100 Mbit/s, Full/half-duplex support
- FX port: Duplex SC
 - IEEE 802.3u 100Base-FX compliant
 - Forced 100Mbit/s, Full-duplex
 - For multimode fibre cable: 62.5/125µm and 50/125µm
- Low power consumption: 2.5W
- Power over included power supply (5VDC, 1A)
- Remark: The converters do not offer a repeater function!
- Contents: Converter, power supply, manual

Technical specifications

Manufacturer	VALUE
Product group	Network converters
Product type	Media Converter
Colour	grey

Scope of delivery	Converter, power supply (5V DC, 1000mA), manual
RJ-45 Port (Mbps/s)	10/100
Fibre Ports (Mbps)	100
Quantity of RJ45 ports	1
Quantity of fibre SC ports	1
Converts to	RJ-45/SC
Fibre	Multimode
Ethernet fibre standard	100Base-FX
Max. range 50 µm fibre	2km
Max. range 62,5 µm fibre	2km
Operating temperature min.	0 °C
Operating temperature max.	40 °C
Height	21 mm
Width	64 mm
Depth	59 mm
Weight	181.2 g
Height of packaging (single piece)	40 mm
Width of packaging (single piece)	120 mm
Depth of packaging (single piece)	220 mm
Package weight (single piece)	0.4 kg