

# ROLINE Industrial Converter RS232 - Multimode Optical Fiber, SC

<b>Product No.</b>	21.13.1141
<b>Manufacturer</b>	ROLINE
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<b>EAN (single piece)</b>	7611990176649



**The converter is designed to provide the most versatile connection possible between 2 RS-232 serial equipment using fiber optic cable.**

The converter supports transparent conversion for not only RS-232 data lines, but also all RS-232 control signals. It also supports all RS-232 baud rates with no need for user configuration. The Din-rail mountable design makes it ideal for industrial cabinets and enclosures. Further, more designs such as signal protection, wide operating temperature range, wide power voltage range are also provided to suit for more industrial applications.

- Transparent conversion for all RS-232 signals
- Designed for industrial environments with:
  - RS-232 surge, ESD, and isolation protection
  - DIN-rail mounting support
  - Wide power voltage range support
  - Terminal block and DC plug (6.3 mm/2.0 mm) power connectors
  - Wide operating temperature range
  - Industrial-rated emission and immunity performance
  - Fanless, rugged metal housing
- Power: Input: 7-30 VDC (2.4 W max.)
- Operating Temperature: - 20 °C - +70 °C
- As according power supply we recommend using DIN-rail power supply unit 21.13.1226

## Technical specifications

Manufacturer	ROLINE
Product group	Network converters
Product type	Media Converter
Colour	black
Quantity of fibre SC ports	1
Fibre	Multi mode
Max. range 50 µm fibre	2 km
Max. range 62,5 µm fibre	2 km
Managed	no
Operating temperature min.	-20 °C
Operating temperature max.	70 °C
Weight	266.3 g
Height of packaging (single piece)	70 mm
Width of packaging (single piece)	130 mm
Depth of packaging (single piece)	160 mm
Package weight (single piece)	0.338 kg