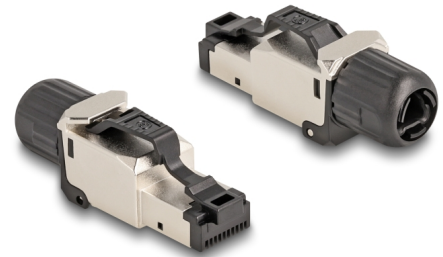


# Delock RJ45 Plug field assembly Cat.5e PROFINET

## Description

This RJ45 plug by Delock can be used to connect PROFINET network cables. Installation of the plug to various cable types is tool-free and time-saving.



## Note

The connector is only designed for 2 wire pairs and 100 Mbps.

**Item no. 86017**

EAN: 4043619860173

Country of origin: Taiwan,  
Republic of China

Package: Zip poly bag

## Technical details

- Connectors:
  - 1 x RJ45 (8P/4C) plug
  - 1 x LSA block
- Cable routing 180°
- Shielded (STP)
- Compliant with Cat.5e requirements of ISO/IEC 11801 Edition 2.2, EN 50173-1 and EN 60603-7-3
- Supports PoE++
- PROFINET pinout
- For solid or stranded wire up to 0.644 mm (22 - 26 AWG)
- For cable diameter from 6.0 - 8.5 mm
- Operating temperature: -40 °C ~ 68 °C
- Dimensions (LxWxH): ca. 48.7 x 16.4 x 13.9 mm

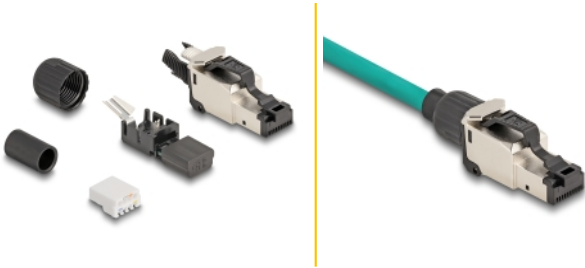
## Package content

- RJ45 plug
- Dust cover
- Cable manager

- Installation manual

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## Images



## General

Suitable for conductor gauge:	22 - 23 AWG
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## Interface

External:	1 x RJ45 male
Internal:	1 x LSA block

## Technical characteristics

Category:	Cat.5e
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## Physical characteristics

Shielding:	shielded
Length:	48.7 mm
Width:	16.4 mm
Height:	13.9 mm