

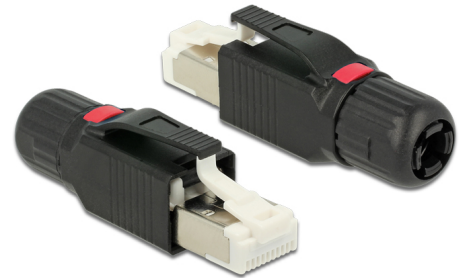
# Delock RJ45 Plug field assembly Cat.5e PROFINET

## 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. 86465

EAN: 4043619864652

Country of origin: Taiwan,  
Republic of China

Package: Poly bag

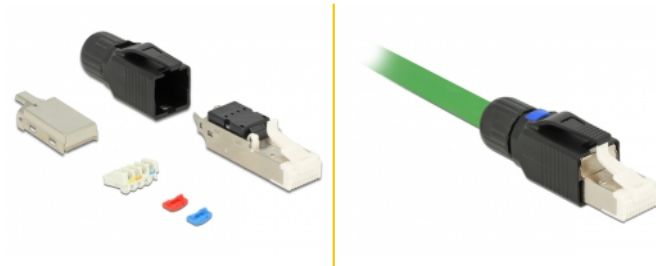
## Specification

- Connectors: 1 x RJ45 (8P/4C) plug
- Cable routing 180°
- Shielded (STP)
- Compliant with Cat.5e requirements of ISO/IEC 11801 Edition 2.2, EN 50173-1:2011 and EN 60603-7-4, and ANSI/TIA 568-C.2
- Supports PoE / PoE+
- PROFINET pinout
- For solid or stranded wire up to 0.644 mm (22 - 24 AWG)
- For cable diameter from 6.0 - 8.5 mm
- Dimensions (LxWxH): ca. 53.7 x 16.4 x 14.0 mm

## Package content

- RJ45 plug
- Cable manager
- 2 x color icon marker
- Installation manual

## 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

Length:	53.7 mm
Width:	16.4 mm
Height:	14 mm