# Delock Converter SATA pin 8 power receptacle > M.2 Key B slot
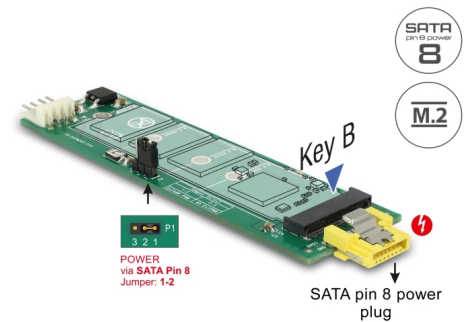
## Description

This converter by Delock enables the connection of a M.2 SSD in 2280, 2260, 2242 and 2230 format. The converter can be connected to a SATA pin 8 power plug and does not need an additional power supply. Additionally, the converter can be connected to a standard SATA port, then a power supply to the 4 pin power connector is needed.

[63917 Video](#)

## Note

If the converter is connected to a SATA pin 8 power port, a few SSDs will not get enough power. In that case a power supply needs to be connected to the 4 pin power plug.

### Item no. 63917

EAN: 4043619639175
Country of origin: China
Package: Retail Box

## Specification

- Connectors:
  1 x SATA 6 Gb/s receptacle pin 8 power with latchtype >
  1 x 67 pin M.2 key B slot
  1 x Floppy 4 pin power plug (power supply for standard SATA ports)
- Interface: SATA
- Supports M.2 modules in format 2280, 2260, 2242 and 2230 with key B or key B+M based on SATA
- Maximum height of the components on the module: 1.5 mm, application of double-sided assembled modules supported
- LEDs for power and activity
- Jumper to set the power supply
- Data transfer rate up to 6 Gb/s
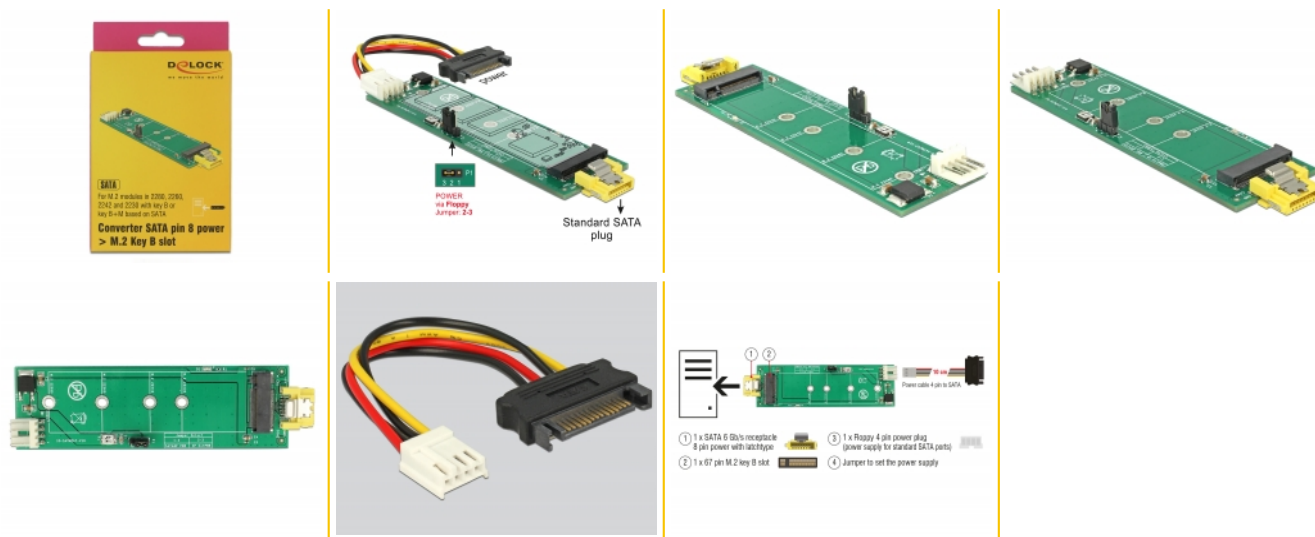- Dimensions (LxWxH): ca. 114 x 30 x 11 mm

## System requirements

© 2024 by Delock. All names and symbols mentioned here are property of the respective producer.
Printing errors, changes and errors excepted.

www.delock.de
63917

1 / 3
29.02.2024

- Linux Kernel 3.10 or above
- Windows 7/7-64/8.1/8.1-64/10/10-64
- One free SATA pin 8 power plug or
- One free SATA port + 4 pin power connector

## Package content

- Converter
- Power cable 4 pin to SATA, length ca. 10 cm
- User manual

## Images

## General

| | |
|---|---|
| Supported operating system: | Linux Kernel 3.10 or above<br>Windows 10 32-Bit<br>Windows 10 64-Bit<br>Windows 7 32-Bit<br>Windows 7 64-Bit<br>Windows 8.1 32-Bit<br>Windows 8.1 64-Bit |
| Slot: | SATA |
| Maximum height of the components on the module: | 1.5 mm application of double-sided assembled modules supported |

## Interface

| | |
|---|---|
| Connector 1: | 1 x SATA 6 Gb/s receptacle pin 8 power with latchtype |
| Connector 2: | 1 x 67 pin M.2 key B slot |
| connector 3: | 1 x Floppy 4 pin power plug |

## Technical characteristics

| | |
|---|---|
| Data transfer rate: | 6 Gb/s |

## Physical characteristics

| | |
|---|---|
| Length: | 114 mm |
| Width: | 30 mm |
| Height: | 11 m |