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Delock Cable Camera Link MDR plug > SDR plug PoCL 10 m black

Description

This Camera Link cable by Delock is used to connect a Camera Link camera to a PC or a laptop with Camera Link frame grabber. Thanks to the integrated Power over Camera Link (PoCL) support, no separate power supply is required for the camera. Camera Link is an interface used in industrial image processing and has been specified for fast image transmission.

ca. 10 m

Item no. 85647

EAN: 4043619856473

Country of origin: China

Package: Zip poly bag

Technical details

- Connectors:
  - 1 x MDR 26 pin plug with screws >
  - 1 x Honda SDR 26 pin plug with screws
- Screw type:
  - MDR plug #4-40 UNC
  - SDR plug M2-0.4-6g
- Screw distance:
  - MDR plug ca. 31.5 mm
  - SDR plug ca. 19.5 mm
- Camera Link 1.2 specification
- Supports Power over Camera Link (PoCL)
- Voltage: 12 V
- Cable gauge:
  - 28 AWG data line
  - 24 AWG power line
- Cable diameter: ca. 9.5 mm
- Copper conductor
- Gold-plated connectors
- Data transfer rate up to:

Base Configuration 2.04 Gb/s
Medium Configuration 4.08 Gb/s
Full Configuration 5.44 Gb/s
• Colour: black
• Length incl. connectors (L): ca. 10 m

System requirements

• PC or laptop with one free MDR interface and Camera Link frame grabber

Package content

• Camera Link cable

Images

General

Specification:	Camera Link 1.2

Interface

Connector 1:	1 x MDR 26 Pin Stecker mit Schrauben
Connector 2:	1 x Honda SDR 26 pin plug with screws

Technical characteristics

Data transfer rate:	Base Configuration 2.04 Gb/s Medium Configuration 4.08 Gb/s Full Configuration 5.44 Gb/s
Voltage:	12 V

Physical characteristics

Pin finishing:	gold-plated
Conductor material:	copper
Conductor gauge:	28 AWG data line 24 AWG power line
Screw distance:	31.5 mm 19.5 mm
Screw type:	#4-40 UNC M2 x 0.4
Length:	10 m
Colour:	black