



Connectivity CDB / CDB730

CDB730-001



Model Name > [CDB730-001](#)
Part No. > [1055981](#)



Illustration may differ

At a glance

- Compact design
- Two mounting holes for fast and precise installation
- Connection diagram integrated in lid
- Clearly visible and easily accessible screw/spring-loaded terminals
- IP 65 connection of a scanner using SICK standard cable
- Cable glands provide strain relief

Your benefits

- Compact, fits into small spaces
- Fast installation saves time
- Clearly marked and easily accessed wiring terminals save time when connecting to peripherals
- Easy, rapid troubleshooting
- Small investment



Features

Brief description:	Small connection module for one sensor, 4 cable glands (only for TiM310-1030000)
Supports cloning module (CMC):	No
Supports display module (CMD):	No
Supports power supply module (CMP):	No
Supports fieldbus gateway (CMF):	No

Interfaces

Serial (RS-232, RS-422/485):	-
Ethernet:	-
CAN bus:	-
PROFIBUS DP:	-
DeviceNet:	-
Switching inputs:	Depending on sensor connected
Switching outputs:	Depending on sensor connected
Optical indicators:	9 LEDs

Mechanics/electronics

Power consumption:	1 W
Housing:	Polycarbonat
Enclosure rating:	IP 65 (DIN 40 050) ¹⁾

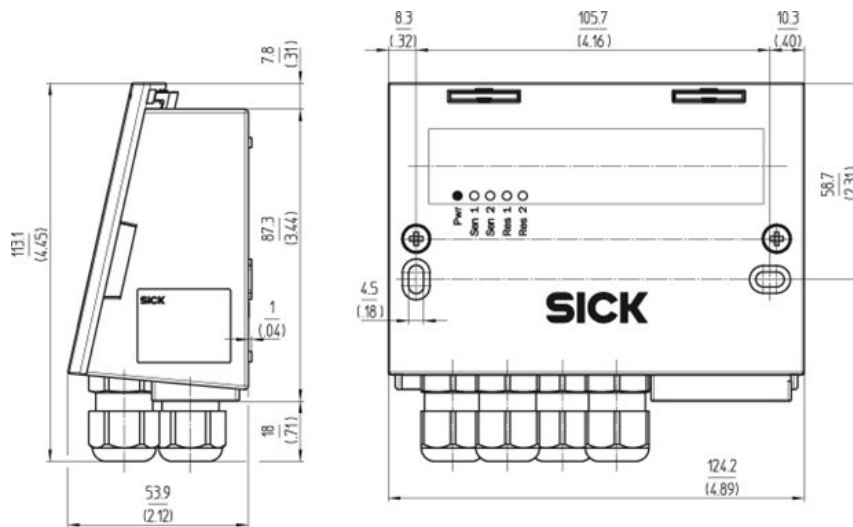
Protection class:	III (VDE 0106)
Weight:	250 g
Dimensions:	124.2 mm x 113.1 mm x 53.9 mm
Housing color:	Blue (RAL 5012)
Scanner connection:	15-pin D-Sub HD socket

¹⁾ When using a SICK scanner standard connecting cable

Ambient data

Ambient operating temperature:	0 °C ... 40 °C
Storage temperature:	-20 °C ... 70 °C
Permissible relative humidity:	± 90 %, non-condensing

Dimensional drawing



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