

CBX200 USB

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Product image



General ordering data

Order No.	8978580000
Type	CBX200 USB
GTIN (EAN)	4032248813759
Qty.	1 pièce(s)

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Caractéristiques techniques**Dimensions and weights**

Net weight 160 g

Temperatures

Storage temperature	-25 °C...70 °C	Operating temperature	-10 °C...50 °C
Humidity	10...90 %, no condensation		

Probability of failure

SIL in compliance with IEC 61508 None

Input

Input current	≤ 100 mA	Input resistance	22 kΩ
Input voltage	1.6...5.6 V	Type	USB 2.0 (USB type A plug)

Output

Activation signal	9...15 V typ. 12 V / 4 mA	Level on interfaces	1.8...5.6 V (automatically adapted)
Load impedance current	≤ 300 Ω	Output voltage, note	3.3 V regulated
Type	RS232 (4-pole 2.5-mm jack plug)		

General data

Protection degree IP40

Insulation coordination

Insulation voltage 2.5 kV (input / output)

Classifications

ETIM 6.0	EC001417	ETIM 7.0	EC001417
ETIM 8.0	EC001417	ETIM 9.0	EC001417
ECLASS 9.0	27-24-22-16	ECLASS 9.1	27-21-92-90
ECLASS 10.0	27-24-22-16	ECLASS 11.0	27-24-22-16
ECLASS 12.0	19-20-05-92	ECLASS 13.0	19-20-05-92
ECLASS 14.0	19-20-05-92		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	7a, 7cl
REACH SVHC	Lead 7439-92-1
SCIP	d376a219-4a93-409c-bc47-15405f2d6751

Important note

Product information CBX200 USB is a USB2.0/RS232 interface converter with galvanic insulation. It provides additional functions in terms of controllability and supply of connected RS232 devices. The CBX200 USB allows the configuration of the product family ACT20 and the signal converter WAVE TTA.

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Caractéristiques techniques

Approvals

Approvals



ROHS

Conform

Downloads

Approval/Certificate/Document of
Conformity

[Application notes – Declaration of Conformity](#)

Software

[WI-Manager, DTM-Library for online installation](#)

[Release notes for Weidmueller FDT-DTM Software version](#)

User Documentation

[Device description – Instruction sheet](#)

Catalogues

[Catalogues in PDF-format](#)

Brochures

Fiche de données

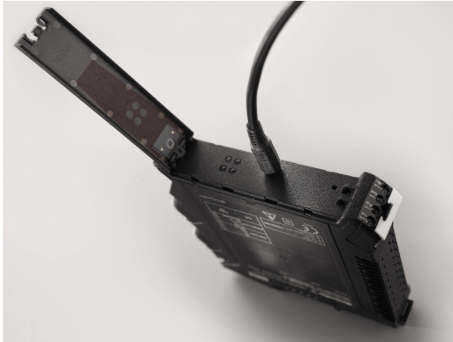
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Dessins

Example of use



Example of use

