

**IE-BI-USB-AB**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com



USB inserts for FrontCom®

**General ordering data**

Version	USB insert, Flange insert, type AB
Order No.	<a href="#">1131380000</a>
Type	IE-BI-USB-AB
GTIN (EAN)	4032248911844
Qty.	1 items

## IE-BI-USB-AB

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## Technical data

## Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate no. (cULus) E471884

## Dimensions and weights

Net weight 12.3 g

## Temperatures

Storage temperature	Operating temperature	-40 °C...70 °C
Installation temperature	Humidity	0...93 % rel. humidity

## Environmental Product Compliance

RoHS Compliance Status Compliant without exemption

REACH SVHC No SVHC above 0.1 wt%

## General data

Product type	USB insert	Protection degree	IP67 with housing
Insert type	Insert data SteadyTec		

## General Info

Connection 1	USB A	Connection 2	USB B
Description of article	Flange insert, type AB	Wiring	Typ A-B
Colour	black	Humidity	0...93 % rel. humidity
Housing main material	PC UL 94 V0	Shielding	360°; all-round enclosure
Protection degree	IP67 with housing	Plugging cycles	≥ 1500

## Electrical properties

Contact resistance	≤ 30 mΩ	Dielectric strength, contact / shield	≥ 500 V DC
Insulation resistance	≥ 1000 MΩ	Current-carrying capacity up to 90 °C	3 A

## General standards

Certificate No. (DNV)	TAA000022B	Connector standard	IEC 61076-3-107
Certificate no. (cULus)	E471884		

## Important note

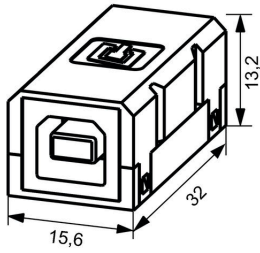
Product information USB inserts for FrontCom®

## Classifications

ETIM 8.0	EC001121	ETIM 9.0	EC001121
ETIM 10.0	EC001121	ECLASS 14.0	27-44-03-90
ECLASS 15.0	27-44-03-90		

Drawings

Dimensioned drawing



## Accessories

### Cable-lug sleeves



Insulated tab-connector sleeves made from PVC with copper sleeve

- Commercially available designs
- Not soldered
- With conical entry funnel

### General ordering data

Type	LIF 1,5F288 R	Version	
Order No.	<a href="#">9200520000</a>		
GTIN (EAN)	4032248410361		
Qty.	100 ST		