

IE-BI-USB-A

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



USB inserts for plug-in connectors ver.1 / 4 / 5 / 14

General ordering data

Version	USB insert, Flange insert, type A
Order No.	1019570000
Type	IE-BI-USB-A
GTIN (EAN)	4032248731602
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Net weight	15.1 g
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Temperatures

Operating temperature	-40 °C...70 °C	Humidity	0...93 % rel. humidity
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General Info

Connection 1	USB A	Connection 2	USB A
Description of article	Flange insert, type A	Wiring	Type A
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	Current-carrying capacity up to 90 °C	3 A
Dielectric strength, contact / shield	≥ 500 V DC	Insulation strength	≥ 1000 MΩ

General standards

Certificate No. (GERMLLOYD)	13866-15	Certificate no. (cULus)	E471884
Connector standard	IEC 61076-3-107		

Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ECLASS 9.0	27-44-03-90	ECLASS 9.1	27-44-09-90
ECLASS 10.0	27-44-03-90	ECLASS 11.0	27-44-03-90

Approvals

Approvals



ROHS	Conform
UL File Number Search	E471884

Downloads

Approval/Certificate/Document of Conformity	GL_FrontCom
Engineering Data	STEP
Engineering Data	WSCAD
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key

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Drawings

Dimensioned drawing

