

## IE-USB-A-A-1.8M-ML

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

[www.weidmueller.com](http://www.weidmueller.com)



Assembled IE cables

### General ordering data

Version	USB cable, USB A, with mechanical locking, USB A, with mechanical locking, PVC, 1.8 m
Order No.	<a href="#">2695980018</a>
Type	IE-USB-A-A-1.8M-ML
GTIN (EAN)	4050118702835
Qty.	1 Stück

Erstellungs-Datum June 5, 2023 10:22:24 AM CEST

Katalogstand 26.05.2023 / Technische Änderungen vorbehalten

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## Technische Daten

### Dimensions and weights

Length	1.8 m	Length (inches)	70.866 inch
Net weight	71 g		

### Temperatures

Operating temperature	0 °C...80 °C	Operating temperature, min.	0 °C
Operating temperature, max.	80 °C		

### Technical specifications for cable

Sheathing colour	black
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### General technical data

Contact surface	Gold over nickel
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### Cable structure

Cross-section	2*AWG28 + 2*AWG24	Material sheath	PVC
Sheath diameter	4.5 mm	Sheath diameter, max.	4.7 mm
Sheath diameter, min.	4.3 mm	Sheathing colour	black

### Plug

Plug	Cable side	left
	Version of contact face	USB A
	Protection degree (IP)	IP20
	Gender of contact	male contact
	Outlet direction	straight
	Version of connector	plug, with mechanical locking
	Housing main material	Plastic
	Status indicator available	No
	Shielding available	Yes
	Cable side	right
	Version of contact face	USB A
	Protection degree (IP)	IP20
	Gender of contact	male contact
	Outlet direction	straight
	Version of connector	plug, with mechanical locking
	Housing main material	Plastic
	Status indicator available	No
	Shielding available	Yes
Plug left	USB A, IP20, male contact, straight, plug, with mechanical locking, Plastic, shielded	
Plug right	USB A, IP20, male contact, straight, plug, with mechanical locking, Plastic, shielded	

### Plug, left

Connector left	USB A, with mechanical locking	Contact surface, plug, left	Gold over nickel
Plug left	USB A, IP20, male contact, straight, plug, with mechanical locking, Plastic, shielded		

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## Technische Daten

### Plug, right

Connector right	USB A, with mechanical locking	Contact surface	Gold over nickel
Plug right	USB A, IP20, male contact, straight, plug, with mechanical locking, Plastic, shielded		

### Classifications

ETIM 6.0	EC001408	ETIM 7.0	EC001408
ETIM 8.0	EC001408	ECLASS 9.0	27-06-20-11
ECLASS 9.1	27-06-90-90	ECLASS 10.0	27-06-01-06
ECLASS 11.0	27-06-01-06	ECLASS 12.0	27-06-01-06

### Approvals

ROHS	Conform
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### Downloads

Catalogues	<a href="#">Catalogues in PDF-format</a>
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**Zeichnungen**

**Dimensional drawing**



**Product benefits**

