

## 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 pc(s).

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**Technical data****Dimensions and weights**

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

**Temperatures**

Operating temperature	0 °C...80
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**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 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
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**Plug, left**

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

**Plug, right**

Plug right	USB A, IP20, male contact, straight, plug, with mechanical locking, Plastic, shielded
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**Classifications**

ETIM 6.0	EC001408	ETIM 7.0	EC001408
ETIM 8.0	EC001408	ETIM 9.0	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	ECLASS 13.0	27-06-01-06

**Approvals**

ROHS	Conform
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## Technical data

### Downloads

Catalogues

[Catalogues in PDF-format](#)

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# Drawings

## Dimensional drawing



## Product benefits

