

IE-FCM-USB-A

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

www.weidmueller.com



Service interface FrontCom[®] Micro with USB in IP65

General ordering data

Version	FrontCom Micro USB coupling, USB 2.0, Type A
Order No.	1018840000
Type	IE-FCM-USB-A
GTIN (EAN)	4032248730094
Qty.	10 pc(s).

Creation date January 12, 2022 3:36:08 PM CET

Catalogue status 17.12.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Wall thickness, min.	1 mm	Wall thickness, max.	3 mm
Net weight	17 g		

Temperatures

Operating temperature	-40 °C...70 °C
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General Info

Connection 1	USB A	Connection 2	USB A
Description of article	FrontCom Micro USB coupling, USB 2.0	Wiring	Type A
Colour	black	Housing main material	PA UL 94 V0
Type of mounting	Cabinet, Distribution box	Shielding	360° shield contact
Protection degree	IP65, in closed state	Plugging cycles	≥ 1500

General standards

Certificate no. (cULus)	E316369	Connector standard	IEC 61076-3-107
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Standards

Connector standard	IEC 61076-3-107
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Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ETIM 8.0	EC001121	ECLASS 9.0	27-44-03-90
ECLASS 9.1	27-18-90-90	ECLASS 10.0	27-44-03-90
ECLASS 11.0	27-44-03-90		

Approvals

Approvals



ROHS	Conform
UL File Number Search	E316369

Downloads

Approval/Certificate/Document of Conformity	DUXR.E316369
Engineering Data	CAD data – STEP
Engineering Data	EPLAN, WSCAD, Zuken E3.S
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Manual
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

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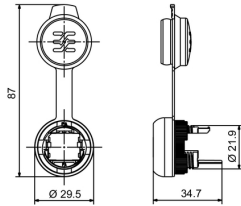
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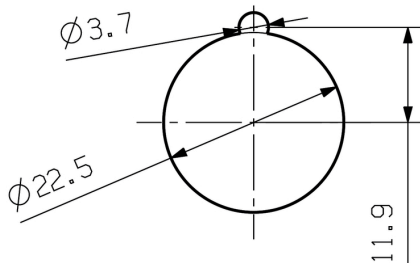
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Drawings

Dimensioned drawing



Installation cut-out



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Accessories

Blank



SM is a MultiCard marker for labelling control and signalling devices. The tags are clipped into the carriers or attached by means of the adhesive film already fitted to them. Customised tags can be created with the PrintJet CONNECT or Plotter marking systems.

- Users can quickly produce tags to suit their needs
- No need to stock expensive standard tags
- Highly resistant printing quality when using the PrintJet as a substitute for engraving
- For extreme demands, we recommend the ETO SM protective film
- Holders can be used for the 22-mm or 30-mm-diameter push-buttons from Siemens, ABB, Moeller and Télémécanique

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type	SM 27/18 MC NE WS	Version	
Order No.	1699860000		SwitchMark, Device markers, 18 x 27 mm, SwitchMark holder, white
GTIN (EAN)	4008190892302		
Qty.	80 pc(s).		

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ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from manufacturers like Siemens, ABB, Beckhoff etc. Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type	ESG 9/11 K MC NE WS	Version
Order No.	1857440000	ESG, Device markers x 11 mm, PA 66, Colour: white, Self-adhesive
GTIN (EAN)	4032248402731	
Qty.	200 pc(s).	

IE fastening tool



The mounting tool helps you to tighten the locknut when mounting the flange of version 04.

Comments:

- Standard tool
- made from tough plastic

General ordering data

Type	IE-FISP-V4	Version
Order No.	9204370000	Mounting tool
GTIN (EAN)	4032248660780	
Qty.	2 pc(s).	

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Accessories

USB cable 3.0 - USB A - USB A

Assembled IE cables



General ordering data

Type	IE-USB-3.0-A-A-0.5M	Version
Order No.	2581730005	USB cable, USB A 3.0, USB A 3.0, PVC, 0.5 m
GTIN (EAN)	4050118592801	
Qty.	1 pc(s).	

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.	9200520000	cable lug, terminal end, Insulated cable connector, 1.5 mm ² , 0.5 mm ² -
GTIN (EAN)	4032248410361	1.5 mm ²
Qty.	100 pc(s).	

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Complementary products



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General ordering data

Type	SM-H 27/18 SW	Version	
Order No.	1716630000	SwitchMark, Accessories, 48 x 27 mm, black	
GTIN (EAN)	4008190343194		
Qty.	25 pc(s).		

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