

**IE-FCM-USB-AB**

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

www.weidmueller.com



Service interface FrontCom<sup>®</sup> Micro with USB in IP65

**General ordering data**

Version	FrontCom Micro USB coupling, USB 2.0, Typ A-B
Order No.	<a href="#">1222550000</a>
Type	IE-FCM-USB-AB
GTIN (EAN)	4050 118005806
Qty.	10 pc(s).

Creation date January 22, 2022 1:12:34 AM CET

Catalogue status 14.01.2022 / 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	24.08 g		

**Temperatures**

Operating temperature	-40 °C...70 °C
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**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**General Info**

Connection 1	USB A	Connection 2	USB B
Description of article	FrontCom Micro USB coupling, USB 2.0	Wiring	Typ A-B
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

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**Technical data****Downloads**

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

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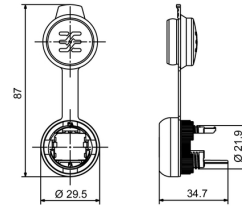
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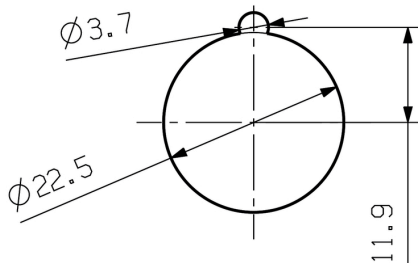
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**Drawings**

**Dimensioned drawing**



**Installation cut-out**



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# Accessories

## 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.	<a href="#">9204370000</a>	Mounting tool
GTIN (EAN)	4032248660780	
Qty.	2 pc(s).	

## Complementary products



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-H 27/18 SW	Version
Order No.	<a href="#">1716630000</a>	SwitchMark, Accessories, 48 x 27 mm, black
GTIN (EAN)	4008190343194	
Qty.	25 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.	<a href="#">2581730005</a>	USB cable, USB A 3.0, USB A 3.0, PVC, 0.5 m
GTIN (EAN)	4050118592801	
Qty.	1 pc(s).	

**Blank**



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.	<a href="#">1857440000</a>	ESG, Device markers x 11 mm, PA 66, Colour: white, Self-adhesive
GTIN (EAN)	4032248402731	
Qty.	200 pc(s).	

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**Accessories**

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**General ordering data**

Type	SM 27/18 MC NE WS	Version
Order No.	<a href="#">1699860000</a>	SwitchMark, Device markers, 18 x 27 mm, SwitchMark holder, white
GTIN (EAN)	4008190892302	
Qty.	80 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.	<a href="#">9200520000</a>	cable lug, terminal end, Insulated cable connector, 1.5 mm <sup>2</sup> , 0.5 mm <sup>2</sup> -
GTIN (EAN)	4032248410361	1.5 mm <sup>2</sup>
Qty.	100 pc(s).	

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