

**Industrial Ethernet
IE-FCM-USB-A**



Service interface FrontCom[®] Micro with USB in IP65

Data sheet

**Industrial Ethernet
IE-FCM-USB-A**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 1429-0
 Fax: +49 5231 14292083
 www.weidmueller.com

Technical data

Dimensions and weights

Wall thickness, max.	3 mm	Wall thickness, min.	1 mm
Net weight	2.3 g		

Temperatures

Operating temperature	-40 °C...70 °C	Storage temperature	
Installation temperature			

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 acc. with DIN EN 60529	Plugging cycles	≥ 1500

Standards

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

UL Approval	DUXR.E316369.pdf
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Classifications

ETIM 3.0	EC000674	ETIM 4.0	EC000674
ETIM 5.0	EC000674	ETIM 6.0	EC001121
eClass 5.1	27-25-05-04	eClass 6.2	27-25-05-04
eClass 7.1	27-25-05-04	eClass 8.1	19-17-01-25
eClass 9.0	19-17-01-25	eClass 9.1	27-18-90-90

Product information

Descriptive text technical data	Approvals available on request
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Approvals

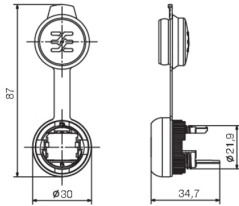
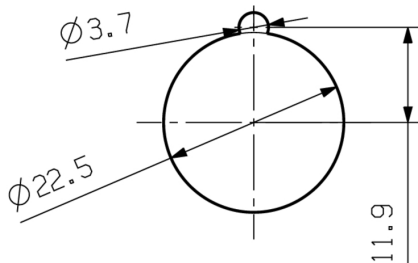
Approvals



ROHS	Conform
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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	Order No.	Version	GTIN (EAN)	Qty.
IE-FISP-V4	9204370000	Assembly tool	4032248660780	2 pc(s).

Accessories



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 PRO, MCP Plus plotter, MCP Basic or MC-Mobilo 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-diameter push-buttons from Siemens, ABB, Moeller and Télémécanique

General ordering data

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

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Accessories

Blank



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