

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

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
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Germany
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Service interface FrontCom[®] Micro with USB in IP65

General ordering data

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

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Technical data

Dimensions and weights

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

Temperatures

Operating temperature, max.	70 °C	Operating temperature, min.	-40 °C
Operating temperature	-40 °C...70 °C	Storage temperature	
Installation temperature			

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General Info

Tightening torque fixing nut	2 Nm	Connection 1	USB A
Connection 2		Description of article	FrontCom Micro USB coupling, USB 2.0
	USB A		
Wiring	Type A	Colour code	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		

Standards

Connector standard	IEC 61076-3-107	Certificate no. (cULus)	E316369
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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	27-44-03-90	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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Data sheet**Industrial Ethernet
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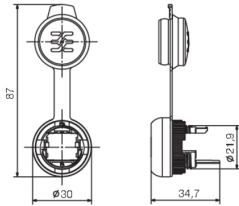
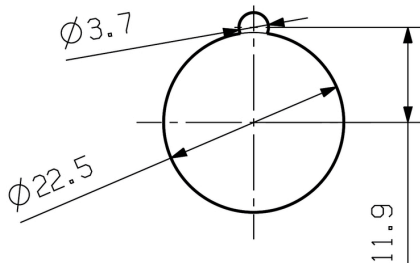
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Technical data**Downloads**

Approval/Certificate/Document of Conformity	DUXR.E316369
Brochure/Catalogue	CAT 9 IETH 15/16 EN FL FIELDWIRING EN PI FRONTCOM EN PI PROFINET CABLING EN
Engineering Data	EPLAN, WSCAD, Zuken E3.S
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN

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Drawings**Dimensioned drawing****Installation cut-out**

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