

IE-FCM-USB-3.0-A**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.comService interface FrontCom[®] Micro with USB in IP65**General ordering data**

Version	FrontCom Micro USB coupling, USB 3.0, Type A
Order No.	1427960000
Type	IE-FCM-USB-3.0-A
GTIN (EAN)	4050118232318
Qty.	10 pc(s).

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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

Net weight	28.1 g	Wall thickness, max.	3 mm
Wall thickness, min.	1 mm		

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 A
Description of article	FrontCom Micro USB coupling, USB 3.0	Wiring	Type A
Colour	black	Housing main material	PA UL 94 V0
Contact surface	Gold over nickel	Type of mounting	Cabinet, Distribution box
Shielding material	Stainless steel, rust-proof, nickel-plated	Shielding	360° shield contact
Protection degree	IP65, in closed state	Plugging cycles	≥ 1500

Electrical properties

Contact resistance	≤ 30 mΩ	Insulation strength	≥ 1000 MΩ
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General standards

Certificate no. (cULus)	E316369	Connector standard	IEC 61076-3-107
UL standard for communication accessories	UL 1863		

Standards

Connector standard	IEC 61076-3-107	UL standard for communication accessories	UL 1863
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Classifications

ETIM 6.0	EC001121	ETIM 7.0	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

Engineering Data

[STEP](#)

User Documentation

[MAN IE GUIDE DE](#)

[MAN IE GUIDE EN](#)

[Manual](#)

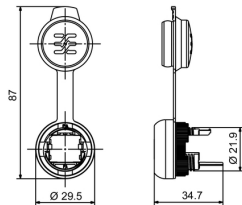
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Drawings

Dimensioned drawing



Installation cut-out

