

IE-FCM-RJ45-C**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.comService interface FrontCom[®] Micro with RJ45 in IP65**General ordering data**

Version	FrontCom Micro RJ45 coupling
Order No.	1018790000
Type	IE-FCM-RJ45-C
GTIN (EAN)	4032248730056
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Wall thickness, min.	1 mm	Wall thickness, max.	3 mm
Net weight	36.4 g		

Temperatures

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

Tightening torque fixing nut	2 Nm	Connection 1	RJ45
Connection 2	RJ45	Description of article	FrontCom Micro RJ45 coupling
Colour	black	Housing main material	PA UL 94 V0
Category	Cat.6A / Class E _A (ISO/IEC 11801 2010)	Contact surface	Gold over nickel
Type of mounting	Cabinet, Distribution box	Shielding	360°; shield contact
Protection degree	IP65, in closed state	Plugging cycles	750

Electrical properties

PoE / PoE+	conforming to IEEE 802.3af
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General standards

Certificate no. (cULus)	E316369	Connector standard	IEC 60603-7-51
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Standards

Connector standard	IEC 60603-7-51
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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

Approval/Certificate/Document of Conformity	DUXR.E316369 PROFINET Manufacturer's Declaration
Engineering 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

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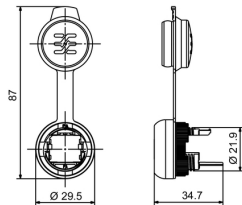
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Drawings

Dimensioned drawing



Installation cut-out

