

IE-FCM-RJ45-C

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



Service 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

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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	CAD 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

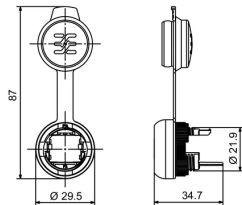
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Drawings

Dimensioned drawing



Installation cut-out

