

**Industrial Ethernet
IE-FCM-RJ45-C**

Weidmüller Interface GmbH & Co. KG
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Service interface FrontCom[®] Micro with RJ45 in IP65

General ordering data

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

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Technical data

Dimensions

Net weight 30.9 g

Temperatures

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

General data

Category	Cat.6 _A / Class E _A (ISO/IEC 11801 2010)	Colour	Black
Connection 1	RJ45	Connection 2	RJ45
Description of article	FrontCom Micro RJ45 coupling	Housing main material	PA UL 94 V0
Plugging cycles	750	Protection degree	IP 65 according to DIN EN 60529
Shielding	360° shield contact	Type of mounting	Cabinet, Distribution box

Electrical properties

PoE / PoE+ conforming to IEEE 802.3af

Standards

Connector standard IEC 60603-7-5 1

Classifications

ETIM 2.0	EC001134	ETIM 3.0	EC001134
eClass 4.1	27-25-05-04	eClass 5.1	27-25-05-04
eClass 6.0	27-25-05-04	eClass 7.0	27-25-05-04

Approvals

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Drawings**Dimensioned drawing**