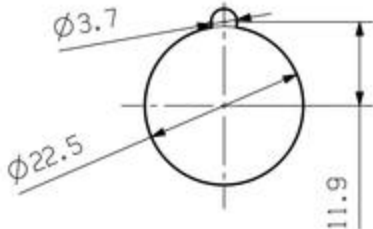
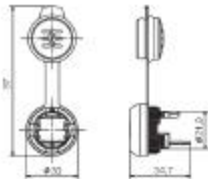


IE-FCM-RJ45-C





[General ordering data](#)  
[Dimensions and weights](#)  
[Temperatures](#)  
[General data](#)  
[Electrical properties](#)  
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Order No.: 1018810000  
Type: IE-FCM-RJ45-FJ-A  
Stock article

Version:  
FrontCom Micro RJ45 module, TIA-568A



Order No.: 1018820000  
Type: IE-FCM-RJ45-FJ-B  
Stock article

[PDF data sheet](#) [Add to Inquiry List](#)

Version:  
FrontCom Micro RJ45 module, TIA-568B

[PDF data sheet](#) [Add to Inquiry List](#)

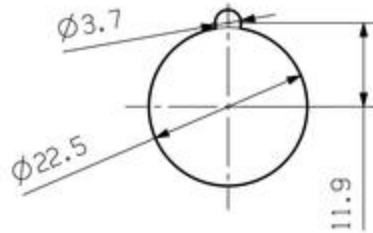
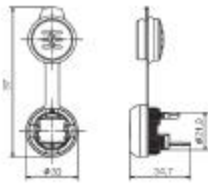


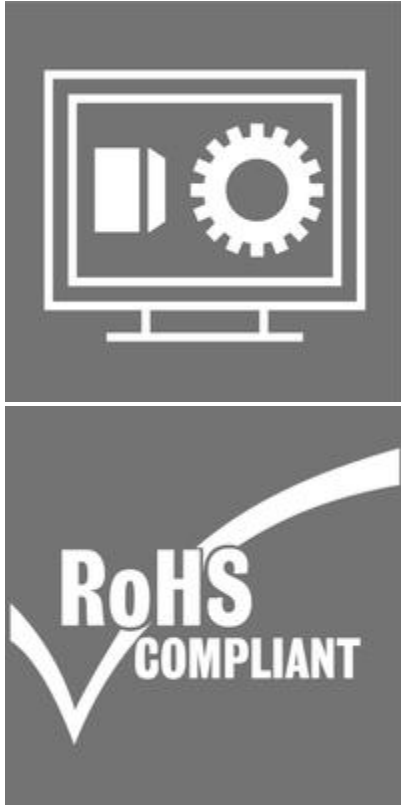
Order No.: 1018830000  
Type: IE-FCM-RJ45-FJ-P  
Stock article

Version:  
FrontCom Micro RJ45 module, PROFINET

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## IE-FCM-USB-A





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Order No.: 1427960000  
Type: IE-FCM-USB-3.0-A  
Stock article

Version:  
FrontCom Micro USB coupling, USB 3.0, Type A

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Order No.: 1222550000  
Type: IE-FCM-USB-AB  
Stock article

Version:  
FrontCom Micro USB coupling, USB 2.0, Typ A-B

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## Passive Industrial Ethernet

Industrial Ethernet connection technology by Weidmüller offers the optimal solution for the infrastructure of your machine, system or factory. All connections available from one source.

The benefits for you:



- IEC-standardised connectors, in the variants 1, 4, 5, 6 and 14
- Cat. 6 throughout<sub>A</sub> with **STEADYTEC®** technology
- pre-assembled cables and cables sold by the metre
- Copper and fibre-optic cables
- in IP20 and IP67
- all relevant industrial connections: RJ45, M12, SC, ...
- comprehensive range of accessories

## Product group overview

IP20 plug-in connector:



**RJ45 tool-free**



**RJ45 tool-free**



**RJ45 crimp**



**RJ45 coupling**



**SC-RJ**



**SC-Duplex**



**LC-Duplex**



**ST**



**BNC**

IP20 DIN rail outlets:



**RJ45 outlet**



**FO outlet**





**USB outlet**

IP65 service interface FrontCom® Vario:



**frame**



**insert plates**



**inserts**



**Accessories**



**Sets**

FrontCom® Micro IP65 service interface:



**RJ45**



**USB**

IP65 junction boxes / connectors:



**Power – metal**



**V14 / Power - metal**



**V14 SCRJ - metal**



**V14 hybrid - metal**



**V1 - metal**



**V1 - plastic**



**V4 - metal**



**V4 - plastic**



**V5 - metal**



**V6 - plastic**

IP65 active components:



**PROFINET repeater**



**PROFINET converter**

IP67 plug-in connector:



**V14 PushPull**



**V1 metal bayonet**



**V1 plastic bayonet**



**V4 PushPull**



**V5 Rockstar®**



**V6 SnapIn**



**PushPull Power**



**M12**





**Inserts**

Copper cabling solutions:



**Installation cable**



**Connection cable**



**Dragline cable**



**PROFINET cable**



**Hybrid cable**



**Patch cable**



**PROFINET cable**



**Ethernet/IP cable**



**Rail cable**



**Power cable PVC**



**Power cable PUR**



**USB cable**

Fibre-optic cabling solutions:



**Fiber optic – GOF**



**Fiber optic - POF**



**Patch cable LSZH**



**Patchcable PVC**



**PROFINET POF**



**Dragline cable**

Accessories:



**Socket adaptor**





**Cable tester**



**Antikink bushings**



**Markers**



**Mounting FreeCon**



**Dust caps**



**Connecting module**

## Active Industrial Ethernet

Weidmüller Industrial Ethernet components are the perfect link the data communication between Ethernet enabled devices in industrial automation. By supporting various topologies and protocols, they can be used in many industrial applications.

As a complete provider of industrial network infrastructure for machine and equipment manufacture, we offer a wide range of switch products to suit the individual needs of our customers. In particular, Gigabit Switches (unmanaged and managed) and media converters, Power-over-Ethernet switches, WLAN modules and serial/Ethernet converters to meet the highest requirements and provide a reliable and flexible Ethernet communication. An extensive passive product portfolio consisting of RJ 45 and fibre optic connectors and cables make Weidmüller your partner for industrial Ethernet solutions.



### Product group overview

BasicLine unmanaged switches:





ValueLine unmanaged switches:



ValueLine managed switches:



PremiumLine managed switches:



PoE switches unmanaged switches:



PoE switches managed switches:



IP 67 unmanaged Switch:



Industrial Security Router:



U-LINK licences:



ValueLine media converter:



Serial/Ethernet Converter:



Serial/fibre-optic converter:



Modbus TCP/RTU Gateway:



WLAN AP/Bridge/Client:



WLAN antennas and connection cables:



Mobile radio antennas and connection cables:



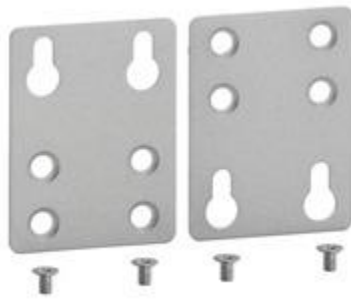
SFP modules:



Configuration module:



Mounting kits (19" rack, wall, DIN rail):



Cable clamping yoke:

