

**Industrial Ethernet
IE-FC-IP-PWU/1ST/CB****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 1429-0

Fax: +49 5231 14292083

www.weidmueller.com



FrontCom® Vario integrates multiple functions in only one single frame. The system is easy to install and you can select from a wide range of data, signal and power modules. In addition to being extremely compact, FrontCom® Vario offers a number of unique product features that will make your project planning and work activities secure, fast and future-proof. Furthermore, the FrontCom® Vario system has an attractive housing design that, by the way, offers highest impact-resistance and fully meets the requirements of IP 65 protection class.

General ordering data

Type	IE-FC-IP-PWU/1ST/CB
Order No.	1543710000
Version	FrontCom, Insert plate, unshielded, 1x Power, US, 1x Data, 1 x fuse
GTIN (EAN)	4050118348927
Qty.	1 pc(s).

Data sheet

Industrial Ethernet IE-FC-IP-PWU/1ST/CB

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 1429-0
 Fax: +49 5231 14292083
 www.weidmueller.com

Technical data

Dimensions and weights

Length	90 mm	Length (inches)	3.543 inch
Width	51 mm	Width (inches)	2.008 inch
Height	23 mm	Height (inches)	0.906 inch
Net weight	17.07 g		

Temperatures

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

General data

Material	Polycarbonate PC	Product type	Insert plate, unshielded
----------	------------------	--------------	--------------------------

Inserts

Insert Power US	1	Insert, data	1
-----------------	---	--------------	---

Classifications

ETIM 5.0	EC000456	ETIM 6.0	EC000456
UNSPSC	31-16-23-03	eClass 6.2	27-25-05-04
eClass 7.1	27-18-92-17	eClass 8.1	27-18-92-17
eClass 9.0	27-18-92-17	eClass 9.1	27-18-92-90

Approvals

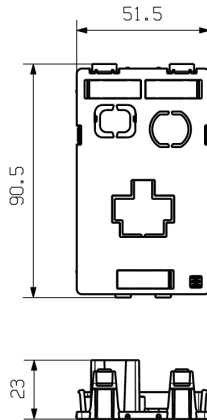
ROHS	Conform
------	---------

**Industrial Ethernet
IE-FC-IP-PWU/1ST/CB**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 1429-0
Fax: +49 5231 14292083
www.weidmueller.com

Drawings

Dimensioned drawing



Industrial Ethernet IE-FC-IP-PWU/1ST/CB

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 1429-0
Fax: +49 5231 14292083
www.weidmueller.com

Accessories

USB



FrontCom® Vario integrates multiple functions in only one single frame. The system is easy to install and you can select from a wide range of data, signal and power modules. In addition to being extremely compact, FrontCom® Vario offers a number of unique product features that will make your project planning and work activities secure, fast and future-proof. Furthermore, the FrontCom® Vario system has an attractive housing design that, by the way, offers highest impact-resistance and fully meets the requirements of IP 65 protection class.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
IE-BI-USB-A	1019570000	USB insert, Flange insert, type A	4032248731602	10 pc(s).
IE-BI-USB-AB	1131380000	USB insert, Flange insert, type AB	4032248911844	10 pc(s).
IE-BI-USB-3.0-A	1487920000	USB insert, Flange insert, type A	4050118298208	1 pc(s).

Power sockets



Power - sockets

FrontCom® Vario integrates multiple functions in only one single frame. The system is easy to install and you can select from a wide range of data, signal and power modules. In addition to being extremely compact, FrontCom® Vario offers a number of unique product features that will make your project planning and work activities secure, fast and future-proof. Furthermore, the FrontCom® Vario system has an attractive housing design that, by the way, offers highest impact-resistance and fully meets the requirements of IP 65 protection class.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
IE-FCI-PWS-US	1450800000	FrontCom, Insert Power US, Socket, US	4050118255638	1 pc(s).

**Industrial Ethernet
IE-FC-IP-PWU/1ST/CB**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 1429-0
Fax: +49 5231 14292083
www.weidmueller.com

Accessories

Blank



ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

Various types are available for devices from the following manufacturers:

- Siemens
- Télémecanique
- ABB
- Beckhoff
- Lumberg
- Tags for all-purpose usage; self-adhesive or clip-on tags, depending on the type

Advantages at a glance:

- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

Please note that these markers are not intended for printing with the SpeedMarking laser.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
ESG 7/20	1736181044	ESG, Device markers, 20	4008190985950	200 pc(s).
SIRIUS MC NE		x 7 mm, Polyamide 66,		
WS		Colour: White, pluggable		

Fuse



Circuit breaker

FrontCom® Vario integrates multiple functions in only one single frame. The system is easy to install and you can select from a wide range of data, signal and power modules. In addition to being extremely compact, FrontCom® Vario offers a number of unique product features that will make your project planning and work activities secure, fast and future-proof. Furthermore, the FrontCom® Vario system has an attractive housing design that, by the way, offers highest impact-resistance and fully meets the requirements of IP 65 protection class.

General ordering data

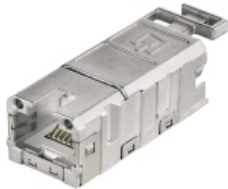
Type	Order No.	Version	GTIN (EAN)	Qty.
IE-FCI- PWCB-3A	1543690000	FrontCom, Fuse, Fuse insert	4050118348859	1 pc(s).

Industrial Ethernet IE-FC-IP-PWU/1ST/CB

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 1429-0
Fax: +49 5231 14292083
www.weidmueller.com

Accessories

RJ45



FrontCom® Vario integrates multiple functions in only one single frame. The system is easy to install and you can select from a wide range of data, signal and power modules. In addition to being extremely compact, FrontCom® Vario offers a number of unique product features that will make your project planning and work activities secure, fast and future-proof. Furthermore, the FrontCom® Vario system has an attractive housing design that, by the way, offers highest impact-resistance and fully meets the requirements of IP 65 protection class.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
IE-BI-RJ45-C	1962840000	RJ45 insert, Bulkhead inserts coupler	4032248645046	10 pc(s).
IE-BI-RJ45-FJ- B	1963840000	RJ45 insert, Bulkhead inserts AWG 22, EIA / TIA 586 B, TIA-568B	4032248651894	10 pc(s).
IE-BI-RJ45-FJ-P	1963830000	RJ45 insert, Bulkhead inserts AWG 22, PROFINET, PROFINET	4032248646159	10 pc(s).
IE-BI-RJ45-FJ- A	1962850000	RJ45 insert, Bulkhead inserts AWG 22, EIA / TIA 586 A, TIA-568A	4032248645053	10 pc(s).

Accessories



Accessories

FrontCom® Vario integrates multiple functions in only one single frame. The system is easy to install and you can select from a wide range of data, signal and power modules. In addition to being extremely compact, FrontCom® Vario offers a number of unique product features that will make your project planning and work activities secure, fast and future-proof. Furthermore, the FrontCom® Vario system has an attractive housing design that, by the way, offers highest impact-resistance and fully meets the requirements of IP 65 protection class.

General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
IE-FC-PWPC	1450820000	FrontCom, Touch-safe protection	4050118255584	1 pc(s).