

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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

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

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

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Technical data

Dimensions and weights

Height	23 mm	Height (inches)	0.906 inch
Width	51.5 mm	Width (inches)	2.028 inch
Length	90.5 mm	Length (inches)	3.563 inch
Net weight	17.07 g		

Temperatures

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

Material	Polycarbonate PC	Product type	Insert plate, unshielded
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Inserts

Insert Power US	1	Insert fuse	1
Insert, data	1		

General standards

Certificate No. (CSA)	2000039-80039714	Certificate No. (cURus)	E223801
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Classifications

ETIM 6.0	EC000456	ETIM 7.0	EC000456
ETIM 8.0	EC000456	ETIM 9.0	EC000456
ECLASS 9.0	27-18-28-06	ECLASS 9.1	27-18-92-90
ECLASS 10.0	27-18-28-06	ECLASS 11.0	27-18-28-06
ECLASS 12.0	27-18-28-92	ECLASS 13.0	27-18-28-92

Environmental Product Compliance

REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	8a473a8a-33d4-4318-8088-c28f019e7f77

Approvals

Approvals



ROHS	Conform
UL File Number Search	UL Website
Certificate No. (cURus)	E223801

Downloads

Engineering Data	CAD data – STEP
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

Creation date July 2, 2024 11:18:55 PM CEST

Catalogue status 29.06.2024 / We reserve the right to make technical changes.

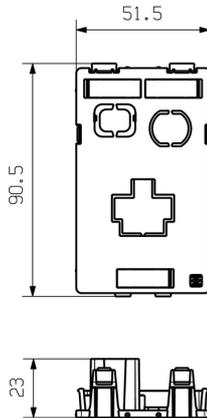
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Drawings

Dimensioned drawing



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Accessories

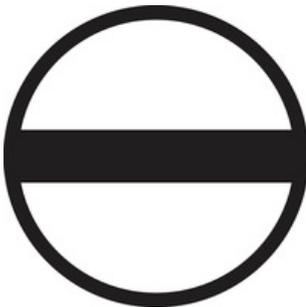
Accessories for FrontCom Vario



General ordering data

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

Slotted screwdriver



Slotted screwdriver with rounded blade SD DIN 5265,
ISO 2380/2, output to DIN 5264, ISO 2380/1.
ChromTop tip, SoftFinish grip

General ordering data

Type	SDS 0.4X2.5X75	Version
Order No.	9009030000	Screwdriver, Screwdriver
GTIN (EAN)	4032248266944	
Qty.	1 pc(s).	

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Accessories

RJ45



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General ordering data

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

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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 manufacturers like Siemens, ABB, Beckhoff etc.

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

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

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

USB



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General ordering data

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

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Accessories

Type	IE-BI-USB-AB	Version	
Order No.	1131380000	USB insert, Flange insert, type AB	
GTIN (EAN)	4032248911844		
Qty.	10 pc(s).		

Power sockets



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General ordering data

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

Fuse



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General ordering data

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