Weidmüller

Industrial Ethernet
IE-FC-SP-PWB/2ST

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-SP-PWB/2ST
Order No.	1450550000
Version	FrontCom, Insert plate, shielded, 1x Power, 2x Data
GTIN (EAN)	4050118255256
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Length	90.5 mm	Length (inches)	3.563 inch
Width	51.5 mm	Width (inches)	2.028 inch
Height	23 mm	Height (inches)	0.906 inch
Net weight	19 g		

Temperatures

Operating temperature, max.	70 °C	Operating temperature, min.	-40 °C
Operating temperature	-40 °C...70 °C		

General data

Material	Polycarbonate PC	Product type	Insert plate, shielded

Standards

Certificate No. (GERMLLOYD)	13866-15	Certificate No. (cURus)	E223801

Classifications

ETIM 6.0	EC000456	ETIM 7.0	EC000456
eClass 9.0	27-18-28-06	eClass 9.1	27-18-92-90
eClass 10.0	27-18-28-06	UNSPSC	31-16-23-03

Approvals

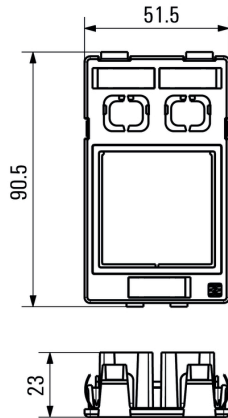|	
Approvals	
ROHS	Conform

Downloads

Approval/Certificate/Document of Conformity	GL_FrontCom
Brochure/Catalogue	CAT 9 IETH 18/19 EN FL FIELDWIRING EN PI PROFINET CABLING EN
Engineering Data	EPLAN, WSCAD, Zuken E3.S
Engineering Data	STEP
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key

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Drawings

Dimensioned drawing

Industrial Ethernet
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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 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

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.

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

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).	

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Accessories

Accessories

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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, Blade width (B): 2.5 mm, Blade length: 75 mm, Blade
GTIN (EAN)	4032248266944	thickness (A): 0.4 mm
Qty.	1 pc(s).	

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Accessories

RCBO

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General ordering data

Type	IE-FCI-PWB-RCBO	Version	
Order No.	1534250000	FrontCom, Insert Power large, RCBO	
GTIN (EAN)	4050118337938		
Qty.	1 pc(s).		

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-FJ-B	Version	
Order No.	1963840000	RJ45 insert socket, Connector for base, TIA-568B	
GTIN (EAN)	4032248651894		
Qty.	10 pc(s).		
Type	IE-BI-RJ45-C	Version	
Order No.	1962840000	RJ45 insert socket, Bulkhead inserts coupler	
GTIN (EAN)	4032248645046		
Qty.	1 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).		

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Accessories

Power sockets

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General ordering data

Type	IE-FCI-PWB-GB	Version
Order No.	1450770000	FrontCom, Insert Power large, Type G, Socket connector, GB
GTIN (EAN)	4050118255577	
Qty.	1 pc(s).	

Type	IE-FCI-PWB-DE-OR	Version
Order No.	1554000000	FrontCom, Insert Power large, Type F, Socket connector, DE, orange
GTIN (EAN)	4050118360806	
Qty.	1 pc(s).	

Type	IE-FCI-PWB-MC	Version
Order No.	1529570000	FrontCom, Insert Power large, Socket connector, Multi-contact, EU,
GTIN (EAN)	4050118334517	US, CN, GB, IND
Qty.	1 pc(s).	

Type	IE-FCI-PWS-EU	Version
Order No.	1450740000	FrontCom, Insert Power small, Socket connector, EU
GTIN (EAN)	4050118255379	
Qty.	1 pc(s).	

Type	IE-FCI-PWB-AU	Version
Order No.	1450830000	FrontCom, Insert Power large, Type I, Socket connector, AU, 15 A
GTIN (EAN)	4050118255591	
Qty.	1 pc(s).	

Type	IE-FCI-PWB-AU-10A	Version
Order No.	1546590000	FrontCom, Insert Power large, Type I, Socket connector, AU, 10 A
GTIN (EAN)	4050118351842	
Qty.	10 pc(s).	

Type	IE-FCI-PWB-FR	Version
Order No.	1450750000	FrontCom, Insert Power large, Type E, Socket connector, FR
GTIN (EAN)	4050118255706	
Qty.	1 pc(s).	

Type	IE-FCI-PWB-CH	Version
Order No.	1450780000	FrontCom, Insert Power large, Type J, Socket connector, CH
GTIN (EAN)	4050118255553	
Qty.	1 pc(s).	

Type	IE-FCI-PWB-DE	Version
Order No.	1450730000	FrontCom, Insert Power large, Type F, Socket connector, DE
GTIN (EAN)	4050118255546	
Qty.	1 pc(s).	

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Accessories

Type	IE-FCI-PWB-CN	Version
Order No.	1450790000	FrontCom, Insert Power large, Type I, Socket connector, CN
GTIN (EAN)	4050118255386	
Qty.	1 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.	10 pc(s).	
Type	IE-BI-USB-AB	Version
Order No.	1131380000	USB insert, Flange insert, type AB
GTIN (EAN)	4032248911844	
Qty.	10 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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Catalogue status 22.11.2019 / We reserve the right to make technical changes.

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