

Weidmüller Interface GmbH & Co. KG

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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, Front-Com® Vario offers a number of unique product features that will make your project planning and work activities secure, fast and future-proof. Furthermore, the Front-Com® 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, shielded
Order No.	<u>1450620000</u>
Туре	IE-FC-SP-PWU/2ST
GTIN (EAN)	4050118255270
Qty.	1 items





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Technical data

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Approvals



ROHS	Conform
UL File Number Search	<u>UL Website</u>
Certificate No. (cURus)	E223801

Dimensions and weights

Height	23 mm	Height (inches)	0.9055 inch
Width	51.5 mm	Width (inches)	2.0276 inch
Length	90.5 mm	Length (inches)	3.563 inch
Net weight	22.1 g		

Temperatures

Storage temperature	Operating temperature	-40 °C70 °C
Installation temperature		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	8a473a8a-33d4-4318-8088-c28f019e7f77

General data

Product type	Insert plate, shielded	Material	Polycarbonate PC
Inserts			
Insert Power US	1	Insert, data	2

General standards

Certificate No. (cURus)	E223801	Certificate No. (DNV)	TAA000022B
Certificate No. (CSA)	2000039-80039714	·	

Classifications

ETIM 6.0	EC000456	ETIM 7.0	EC000456
ETIM 8.0	EC000456	ETIM 9.0	EC000456
ETIM 10.0	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	ECLASS 14.0	27-18-28-92
ECLASS 15.0	27-18-28-92		

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Catalogue status / Drawings 2



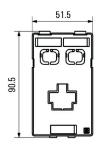
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Drawings

Dimensioned drawing







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Accessories

RJ45



RJ45 inserts for plug-in connectors ver.1 / 4 / 5 / 14, HDC and junction boxes IE-OM...; IE-OP...; IE-CC...

General ordering data

Type	IE-BI-RJ45-FJ-A	Version
Order No.	<u>1962850000</u>	RJ45 insert socket, Connector for base, TIA-568A
GTIN (EAN)	4032248645053	
Qty.	10 ST	
Туре	IE-BI-RJ45-FJ-B	Version
Order No.	<u>1963840000</u>	RJ45 insert socket, Connector for base, TIA-568B
GTIN (EAN)	4032248651894	
Qty.	10 ST	
Туре	IE-BI-RJ45-FJ-P	Version
Order No.	<u>1963830000</u>	RJ45 insert socket, Connector for base, PROFINET
Order No. GTIN (EAN)	<u>1963830000</u> 4032248646159	RJ45 insert socket, Connector for base, PROFINET
		RJ45 insert socket, Connector for base, PROFINET
GTIN (EAN)	4032248646159	RJ45 insert socket, Connector for base, PROFINET Version
GTIN (EAN) Qty.	4032248646159 10 ST	
GTIN (EAN) Qty. Type	4032248646159 10 ST IE-BI-RJ45-C	Version

USB



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General ordering data

Туре	IE-BI-USB-A	Version
Order No.	1019570000	USB insert, Flange insert, type A
GTIN (EAN)	4032248731602	
Qty.	1 ST	
Туре	IE-BI-USB-AB	Version
Type Order No.	IE-BI-USB-AB 1131380000	Version USB insert, Flange insert, type AB

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Accessories

Type IE-BI-USB-3.0-A
Order No. 1487920000
GTIN (EAN) 4050118298208

1 ST

Version

USB insert, Flange insert, type A

Otv.

Power sockets



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General ordering data

Type IE-FCI-PWS-US
Order No. 1450800000
GTIN (EAN) 4050118255638

version

FrontCom, Insert Power US, Type B, Socket connector, US

Blank

Qty.



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.

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General ordering data

Type ESG 7/20 SIRIUS MC NE WS Version
Order No. 1736181044 ESG, Do

GTIN (FAN) 4008190985950

Qty.

200 ST

ESG, Device markers x 20 mm, PA 66, Colour: white, pluggable

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Accessories

Accessories for FrontCom Vario



General ordering data

Туре	IE-FC-PWPC	Version
Order No.	1450820000	FrontCom, Touch-safe protection, Single frame
GTIN (EAN)	4050118255584	
Qty.	1 ST	

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

Туре	SDS 0.4X2.5X75	Version
Order No.	9009030000	Screwdriver, Screwdriver
GTIN (EAN)	4032248266944	
Qty.	1 ST	

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