

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, unshielded
Order No.	<u>1450670000</u>
Туре	IE-FC-IP-2ST/2D9
GTIN (EAN)	4050118255294
Qty.	1 items





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# **Technical data**

Approvals	3
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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	16.95 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, unshielded	Material	Polycarbonate PC
Inserts			
Insert, data	2	Signal insert D-Sub 9-pole / VGA / HDMI	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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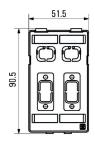
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# **Drawings**

# **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**

Туре	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
Type Order No.	IE-BI-RJ45-FJ-P 1963830000	Version RJ45 insert socket, Connector for base, PROFINET
Order No.	1963830000	
Order No. GTIN (EAN)	<u>1963830000</u> 4032248646159	
Order No. GTIN (EAN) Qty.	1963830000 4032248646159 10 ST	RJ45 insert socket, Connector for base, PROFINET
Order No. GTIN (EAN) Oty. Type	1963830000 4032248646159 10 ST IE-BI-RJ45-C	RJ45 insert socket, Connector for base, PROFINET  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	Version
Order No.	1487920000	USB insert, Flange insert, type A
GTIN (EAN)	4050118298208	
Qty.	1 ST	

# Signal - D-SUB



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#### **General ordering data**

Туре	IE-FCI-D9-FF	Version
Order No.	<u>1450840000</u>	FrontCom, Signal insert D-Sub, 9-pole, Socket / socket
GTIN (EAN)	4050118255737	
Qty.	1 ST	
Туре	IE-FCI-D9-FM	Version
Order No.	<u>1450850000</u>	FrontCom, Signal insert D-Sub, 9-pole, Plug, Socket connector
GTIN (EAN)	4050118255713	
Qty.	1 ST	
Туре	IE-FCI-D9-FS	Version
Order No.	<u>1450870000</u>	FrontCom, Signal insert D-Sub, 9-pole, Socket / solder connection
GTIN (EAN)	4050118255393	
Qty.	1 ST	

#### 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.

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# **Accessories**

# General ordering data

Type ESG 7/20 SIRIUS MC NE WS

7/20 SITILOS IVIC IVE VVO

1736181044

4008190985950

Qty. 200 ST

GTIN (EAN)

WS Version

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

#### **Accessories for FrontCom Vario**



#### **General ordering data**

Type IE-FC-PWPC
Order No. 1450820000
GTIN (EAN) 4050118255584

Qty. 1 ST

Version

FrontCom, Touch-safe protection, Single frame

#### 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
Order No. 9009030000
GTIN (EAN) 4032248266944
Oty. 1 ST

Version

Screwdriver, Screwdriver

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