

#### Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold

Germany

Fon: +49 5231 14-0 Fax: +49 5231 14-292083 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-2ST/2D9
Order No.	<u>1450670000</u>
Version	FrontCom, Insert plate, unshielded, 2x Data, 2x
	Signal
GTIN (EAN)	4050118255294
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	16.95 g	-	

#### **Temperatures**

Operating temperature, max.	70 °C	Operating temperature, min.	-40 °C	
Operating temperature	-40 °C70 °C			

#### **Environmental Product Compliance**

REACH SVHC	Potassium perfluorobutane
	sulfonate 29420-49-3

#### **General data**

Material	Polycarbonate PC	Product type	Insert plate, unshielded
General 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



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#### **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	<u>EPLAN</u>
Engineering Data	<u>STEP</u>
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Designation key / Type key



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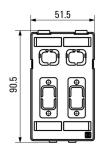
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### **Drawings**

#### **Dimensioned drawing**







### Accessories

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#### Accessories



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#### **General ordering data**

1 pc(s).

 Type
 IE-FC-PWPC
 Version

 Order No.
 1450820000
 FrontCom, Touch-safe protection

 GTIN (EAN)
 4050118255584

#### **USB**

Qty.



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#### **General ordering data**

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



## **Industrial Ethernet**

### IE-FC-IP-2ST/2D9

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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**

ESG 7/20 SIRIUS MC NE WS Version Order No.

<u>1736181044</u>

GTIN (EAN) 4008190985950 200 pc(s). Qty.

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



## **Industrial Ethernet**

### IE-FC-IP-2ST/2D9

Accessories

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#### **RJ45**



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#### **General ordering data**

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

#### Signal - D-SUB



signal - D-SUB

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#### **General ordering data**

IE-FCI-D9-FF Туре Version 1450840000 Order No. FrontCom, Signal insert D-Sub, 9-pole, Socket / socket 4050118255737 GTIN (EAN) 1 pc(s).



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### Accessories

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

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