

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, Double frame, Metal cover, Lockable with cabinet key (Daimler lock)
Order No.	2003150000
Туре	IE-FC-DFM-CAB-DB
GTIN (EAN)	4050118386929
Qty.	1 items





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27-18-27-02

27-18-27-02

27-18-28-92 27-18-28-92

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Technical data

Approvals			
Approvals	@ _		
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ROHS	Conform		
UL File Number Search	<u>UL Website</u>		
Certificate No. (cURus)	E223801		
Dimensions and weights	5		
Depth	27.5 mm	Depth (inches)	1.0827 inch
Height	134 mm	Height (inches)	5.2756 inch
Width	132 mm	Width (inches)	5.1968 inch
Wall thickness, min.	1 mm	Wall thickness, max.	5 mm
Net weight	815.95 g		
Temperatures			
Storage temperature		Operating temperature	-40 °C70 °C
Installation temperature			
Environmental Product (Compliance		
D 110 0 11 01 1			
RoHS Compliance Status REACH SVHC	Compliant without exemptio No SVHC above 0.1 wt%	n	
NEACH SVIIC	No SVHC above 0.1 Wt%		
General data			
Product type	Double frame, Metal cover, Lockable with cabinet key (Daimler lock)	Protection degree	IP65, in closed state
Protection class (UL)	Type 12	Material frame	Zinc diecast
Material cover	Zinc diecast, powder- coated		
General standards			
Certificate No. (cURus)	E223801	Certificate No. (CSA)	2000039-80039714
Classifications			
ETIM 6.0	EC001031	ETIM 7.0	EC001031
ETIM 8.0	EC001031	ETIM 9.0	EC001031
	20001001	=	2000 100 1

ETIM 10.0

ECLASS 9.1

ECLASS 11.0

ECLASS 13.0

ECLASS 15.0

Catalogue status / Drawings 2

ECLASS 9.0

ECLASS 10.0

ECLASS 12.0

ECLASS 14.0

EC001031

27-18-27-90

27-18-27-02

27-18-28-92

27-18-28-92



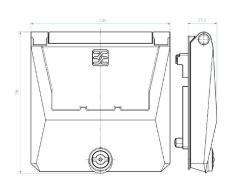
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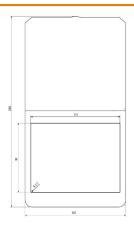
Drawings

Dimensioned drawing



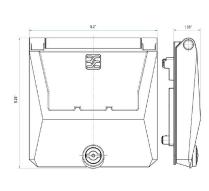
Unit: mm

Installation cut-out



Unit: mm

Dimensioned drawing



Unit: in

Installation cut-out



Unit: in



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Accessories

shielded



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General ordering data

Type	IE-FC-DSP-CI/3A/2ST/1D9	Version
Order No.	2004810000	FrontCom, Insert plate, shielded
GTIN (EAN)	4050118389289	
Qty.	1 ST	
Туре	IE-FC-DSP-PWB/2ST/FILS	Version
Type Order No.	IE-FC-DSP-PWB/2ST/FILS 2067080000	Version FrontCom, Insert plate, shielded
	, ,	

unshielded



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General ordering data

Туре	IE-FC-DIP-BP	Version
Order No.	2004890000	FrontCom, Insert plate, unshielded
GTIN (EAN)	4050118389296	
Qty.	1 ST	

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Accessories

Accessories for FrontCom Vario



General ordering data

1 ST

Type IE-FC-DF-IPH Version

Order No. 2003340000 FrontCom, Strip (for mounting single insert plates)

GTIN (EAN) 4050118387094

unshielded

Qty.



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General ordering data

 Type
 IE-FC-IP-BP
 Version

 Order No.
 1450710000
 FrontCom, Insert plate, unshielded

 GTIN (EAN)
 4050118255287

 Qty.
 1 ST

shielded



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Accessories

General ordering data

Туре	IE-FC-SP-PWB/2ST	Version
Order No.	<u>1450550000</u>	FrontCom, Insert plate, shielded
GTIN (EAN)	4050118255256	
Qty.	1 ST	
Туре	IE-FC-SP-2ST/2D9	Version
Order No.	<u>1450590000</u>	FrontCom, Insert plate, shielded
GTIN (EAN)	4050118255263	
Qty.	1 ST	
Туре	IE-FC-SP-PWU/2ST	Version
Order No.	<u>1450620000</u>	FrontCom, Insert plate, shielded
GTIN (EAN)	4050118255270	
Qty.	1 ST	

Accessories for FrontCom Vario



General ordering data

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

Power sockets



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General ordering data

Туре	IE-FCI-PWB-DE	Version
Order No.	<u>1450730000</u>	FrontCom, Insert Power large, Type F, Socket connector, DE
GTIN (EAN)	4050118255546	
Qtv.	1 ST	

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Accessories

Туре	IE-FCI-PWB-CN	Version
Order No.	1450790000	FrontCom, Insert Power large, Type I, Socket connector, CN
GTIN (EAN)	4050118255386	
Qty.	1 ST	
Туре	IE-FCI-PWS-US	Version
Type Order No.	IE-FCI-PWS-US 1450800000	Version FrontCom, Insert Power US, Type B, Socket connector, US

RJ45



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General ordering data

Туре	IE-BI-RJ45-FJ-P	Version
Order No.	<u>1963830000</u>	RJ45 insert socket, Connector for base, PROFINET
GTIN (EAN)	4032248646159	
Qty.	10 ST	
Туре	IE-BI-RJ45-C	Version
Type Order No.	IE-BI-RJ45-C 1962840000	Version RJ45 insert socket, Bulkhead inserts coupler
• •		

USB



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General ordering data

Type	IE-BI-USB-3.0-A	Version
Order No.	<u>1487920000</u>	USB insert, Flange insert, type A
GTIN (EAN)	4050118298208	
Qty.	1 ST	



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Accessories

Signal - D-SUB



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General ordering data

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

Signal - VGA, HDMI, DP



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General ordering data

Туре	IE-FCI-HDMI-FF	Version
Order No.	2003390000	FrontCom, HDMI coupling, Signal insert HDMI, Socket / socket
GTIN (EAN)	4050118387414	
Qty.	1 ST	

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Accessories

Blank, adhesive backing



SM is a MultiCard marker for labelling control and signalling devices. The tags are clipped into the carriers or attached by means of the adhesive film already fitted to them. Customised tags can be created with the PrintJet CONNECT or Plotter marking systems.

- Users can quickly produce tags to suit their needs
- No need to stock expensive standard tags
- Highly resistant printing quality when using the PrintJet as a substitute for engraving
- For extreme demands, we recommend the ETO SM protective film
- Holders can be used for the 22-mm or 30-mmdiameter push-buttons from Siemens, ABB, Moeller and Télémécanique

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

Туре	SM 27/18 K MC NE WS	Version
Order No.	<u>1707270000</u>	SwitchMark, Device markers, 18 x 27 mm, white
GTIN (EAN)	4008190925116	
Qty.	80 ST	
Туре	SM 27/18 K MC NE SI	Version
Order No.	<u>1713760000</u>	SwitchMark, Device markers, 18 x 27 mm, silver
GTIN (EAN)	4008190331177	
Qty.	80 ST	
Туре	SM 27/18 K MC NE GR	Version
Order No.	1073340000	SwitchMark, Device markers, 18 x 27 mm, grey
GTIN (EAN)	4032248831425	
Qty.	80 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

ESG 7/20 SIRIUS MC NE WS

Version

1736181044 GTIN (EAN)

200 ST

Туре

Qty.

4008190985950

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

Crosshead screwdriver Pozidriv



Crosshead screwdriver, Pozidriv, SDK PZ DIN 5262, ISO 8764/2-PZ, output to ISO 8764/1-PZ, ChromTop tip, SoftFinish grip

General ordering data

Туре

SDK PZ1

Order No.

9008530000

GTIN (EAN)

Qty.

4032248056521 1 ST

Version

Screwdriver, Screwdriver

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 Order No. SDS 0.4X2.5X75 9009030000

GTIN (EAN) Qty.

4032248266944 1 ST

Version

Screwdriver, Screwdriver

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