

IE-FC-SP-2ST/2D9**Weidmüller Interface GmbH & Co. KG**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.	1450590000
Type	IE-FC-SP-2ST/2D9
GTIN (EAN)	4050118255263
Qty.	1 items

IE-FC-SP-2ST/2D9

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

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	23.77 g		

Temperatures

Storage temperature	Operating temperature	-40 °C...70 °C
Installation temperature		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	8a473a8a-33d4-43 18-8088-c28f0 19e7f77

General data

Product type	Insert plate, shielded	Material	Polycarbonate PC
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Inserts

Insert, data	2	Signal insert D-Sub 9-pole / VGA / HDMI	2
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General standards

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

Classifications

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

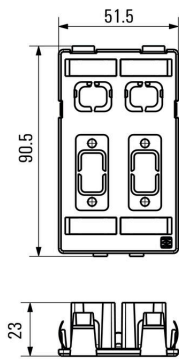
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Drawings

www.weidmueller.com

Dimensioned drawing



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Accessories

SPE

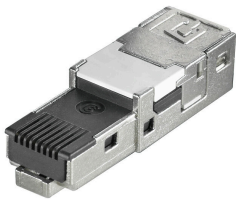


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General ordering data

Type	IE-BI-SPO-C	Version	
Order No.	2861260000	Single Pair Ethernet, Coupling, SPE socket acc. to IEC 63171-2, PoDL	
GTIN (EAN)	4064675579977	acc. to IEEE 802.3bu / cg, Number of poles: 2	
Qty.	1 ST		

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-C	Version	
Order No.	1962840000	RJ45 insert socket, Bulkhead inserts coupler	
GTIN (EAN)	4032248645046		
Qty.	10 ST		
Type	IE-BI-RJ45-FJ-A	Version	
Order No.	1962850000	RJ45 insert socket, Connector for base, TIA-568A	
GTIN (EAN)	4032248645053		
Qty.	10 ST		
Type	IE-BI-RJ45-FJ-B	Version	
Order No.	1963840000	RJ45 insert socket, Connector for base, TIA-568B	
GTIN (EAN)	4032248651894		
Qty.	10 ST		
Type	IE-BI-RJ45-FJ-P	Version	
Order No.	1963830000	RJ45 insert socket, Connector for base, PROFINET	
GTIN (EAN)	4032248646159		
Qty.	10 ST		

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Accessories

USB

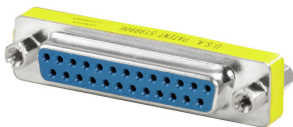
USB inserts for FrontCom®



General ordering data

Type	IE-BI-USB-A	Version
Order No.	1019570000	USB insert, Flange insert, type A
GTIN (EAN)	4032248731602	
Qty.	1 ST	
Type	IE-BI-USB-AB	Version
Order No.	1131380000	USB insert, Flange insert, type AB
GTIN (EAN)	4032248911844	
Qty.	1 ST	
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

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

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Accessories

Signal - VGA, HDMI, DP

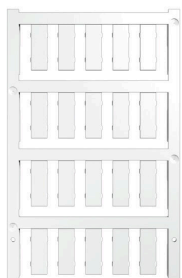


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General ordering data

Type	IE-FCI-HDMI-FF	Version
Order No.	2003390000	FrontCom, HDMI coupling, Signal insert HDMI, Socket / socket
GTIN (EAN)	4050118387414	
Qty.	1 ST	
Type	IE-FCI-HD15-FF	Version
Order No.	1556290000	FrontCom, VGA coupling, Signal insert VGA/HD15, Socket / socket
GTIN (EAN)	4050118369755	
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.

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 ST	

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Accessories

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Accessories for FrontCom Vario



General ordering data

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