

**IE-FC-IP-PWB/1D9****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
D-32758 Detmold  
Germany[www.weidmueller.com](http://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**

Version	FrontCom, Insert plate, unshielded
Order No.	<a href="#">2003350000</a>
Type	IE-FC-IP-PWB/1D9
GTIN (EAN)	4050118387407
Qty.	1 items

## IE-FC-IP-PWB/1D9

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E223801

## Dimensions and weights

Height	19.5 mm	Height (inches)	0.7677 inch
Width	51.5 mm	Width (inches)	2.0276 inch
Length	90.5 mm	Length (inches)	3.563 inch
Net weight	13.5 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-33d4-4318-8088-c28f019e7f77

## General data

Product type	Insert plate, unshielded	Material	Polycarbonate PC
--------------	--------------------------	----------	------------------

## Inserts

Signal insert D-Sub 9-pole / VGA / HDMI	1	Insert Power large	1
---	---	--------------------	---

## General standards

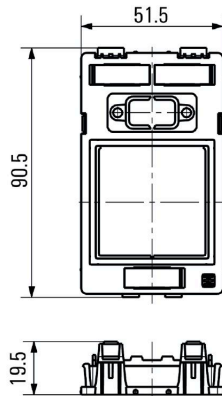
Certificate No. (cURus)	E223801	Certificate No. (CSA)	2000039-80039714
-------------------------	---------	-----------------------	------------------

## 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		

## Drawings

### Dimensioned drawing



## IE-FC-IP-PWB/1D9

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

## Accessories

## Power sockets



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-FCI-PWB-AU	Version
Order No.	<a href="#">1450830000</a>	FrontCom, Insert Power large, Type I, Socket connector, AU, 15 A
GTIN (EAN)	4050118255591	
Qty.	1 ST	
Type	IE-FCI-PWB-AU-10A	Version
Order No.	<a href="#">1546590000</a>	FrontCom, Insert Power large, Type I, Socket connector, AU, 10 A
GTIN (EAN)	4050118351842	
Qty.	1 ST	
Type	IE-FCI-PWB-CH	Version
Order No.	<a href="#">1450780000</a>	FrontCom, Insert Power large, Type J, Socket connector, CH
GTIN (EAN)	4050118255553	
Qty.	1 ST	
Type	IE-FCI-PWB-CN	Version
Order No.	<a href="#">1450790000</a>	FrontCom, Insert Power large, Type I, Socket connector, CN
GTIN (EAN)	4050118255386	
Qty.	1 ST	
Type	IE-FCI-PWB-FR/B/CZ	Version
Order No.	<a href="#">2426700000</a>	FrontCom, Insert Power large, Type E, Socket connector, FR, CZ
GTIN (EAN)	4050118435139	
Qty.	1 ST	
Type	IE-FCI-PWB-DE	Version
Order No.	<a href="#">1450730000</a>	FrontCom, Insert Power large, Type F, Socket connector, DE
GTIN (EAN)	4050118255546	
Qty.	1 ST	
Type	IE-FCI-PWB-DE-OR	Version
Order No.	<a href="#">1554000000</a>	FrontCom, Insert Power large, Type F, Socket connector, DE, orange
GTIN (EAN)	4050118360806	
Qty.	1 ST	
Type	IE-FCI-PWB-FR	Version
Order No.	<a href="#">1450750000</a>	FrontCom, Insert Power large, Type E, Socket connector, FR
GTIN (EAN)	4050118255706	
Qty.	1 ST	
Type	IE-FCI-PWB-FR-OR	Version
Order No.	<a href="#">2007230000</a>	FrontCom, Insert Power large, Type E, Socket connector, FR, orange
GTIN (EAN)	4050118392135	
Qty.	1 ST	
Type	IE-FCI-PWB-GB	Version
Order No.	<a href="#">1450770000</a>	FrontCom, Insert Power large, Type G, Socket connector, GB
GTIN (EAN)	4050118255577	
Qty.	1 ST	

## IE-FC-IP-PWB/1D9

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

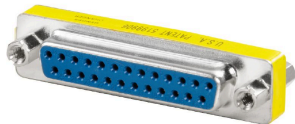
Germany

www.weidmueller.com

## Accessories

Type	IE-FCI-PWB-IND	Version
Order No.	<a href="#">2500710000</a>	FrontCom, Insert Power large, Type D, Socket connector, IN
GTIN (EAN)	4050118526745	
Qty.	1 ST	
Type	IE-FCI-PWB-ISR	Version
Order No.	<a href="#">2531060000</a>	FrontCom, Insert Power large, Type H, Socket connector, ISR
GTIN (EAN)	4050118541175	
Qty.	1 ST	

## Signal - D-SUB



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

## Signal - VGA, HDMI, DP



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.

## IE-FC-IP-PWB/1D9

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

## General ordering data

Type	IE-FCI-HD 15-FF	Version
Order No.	<a href="#">1556290000</a>	FrontCom, VGA coupling, Signal insert VGA/HD15, Socket / socket
GTIN (EAN)	4050118369755	
Qty.	1 ST	
Type	IE-FCI-HDMI-FF	Version
Order No.	<a href="#">2003390000</a>	FrontCom, HDMI coupling, Signal insert HDMI, Socket / socket
GTIN (EAN)	4050118387414	
Qty.	1 ST	

## Slotted screwdriver

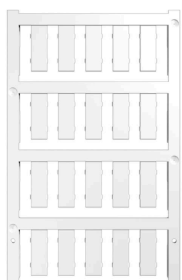


Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1. ChromTop tip, SoftFinish grip

## General ordering data

Type	SDS 0.4X2.5X75	Version
Order No.	<a href="#">9009030000</a>	Screwdriver, Screwdriver
GTIN (EAN)	4032248266944	
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.	<a href="#">1736181044</a>	ESG, Device markers x 20 mm, PA 66, Colour: white, pluggable
GTIN (EAN)	4008190985950	
Qty.	200 ST	

**IE-FC-IP-PWB/1D9**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

**Accessories****Accessories for FrontCom Vario****General ordering data**

Type	IE-FC-PWPC	Version	
Order No.	<a href="#">1450820000</a>	FrontCom, Touch-safe protection, Single frame	
GTIN (EAN)	4050118255584		
Qty.	1 ST		