

**IE-FC-SP-PWS/2ST/1D9****Weidmüller Interface GmbH & Co. KG**Klingenbergsstraße 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, shielded
Order No.	<a href="#">1450600000</a>
Type	IE-FC-SP-PWS/2ST/1D9
GTIN (EAN)	4050118255492
Qty.	1 items

## IE-FC-SP-PWS/2ST/1D9

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

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

## Technical data

## Approvals

## Approvals



RoHS	Conform
UL File Number Search	<a href="#">UL Website</a>
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	22 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, shielded	Material	Polycarbonate PC
--------------	------------------------	----------	------------------

## Inserts

Insert, data	2	Signal insert D-Sub 9-pole / VGA / HDMI	1
Insert Power small			

## General standards

Certificate No. (cURus)	E223801	Certificate No. (DNV)	TAA000022B
Certificate No. (CSA)			

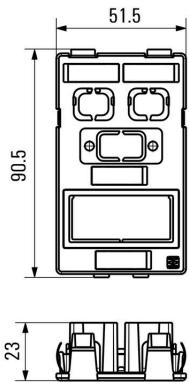
## Classifications

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		

**IE-FC-SP-PWS/2ST/1D9**

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

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

**Drawings****Dimensioned drawing**

**IE-FC-SP-PWS/2ST/1D9**

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

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

**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**

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

**USB**

USB inserts for FrontCom®

**General ordering data**

Type	IE-BI-USB-A	Version
Order No.	<a href="#">1019570000</a>	USB insert, Flange insert, type A
GTIN (EAN)	4032248731602	
Qty.	1 ST	
Type	IE-BI-USB-AB	Version
Order No.	<a href="#">1131380000</a>	USB insert, Flange insert, type AB
GTIN (EAN)	4032248911844	
Qty.	1 ST	

## IE-FC-SP-PWS/2ST/1D9

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

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

## Accessories

Type	IE-BI-USB-3.0-A	Version
Order No.	<a href="#">1487920000</a>	USB insert, Flange insert, type A
GTIN (EAN)	4050118298208	
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	

## 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-PWS-EU	Version
Order No.	<a href="#">1450740000</a>	FrontCom, Insert Power small, Socket connector, EU
GTIN (EAN)	4050118255379	
Qty.	1 ST	

## IE-FC-SP-PWS/2ST/1D9

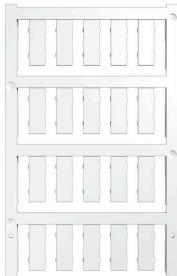
**Weidmüller Interface GmbH & Co. KG**  
 Klingenbergsstraße 26  
 D-32758 Detmold  
 Germany

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

## Accessories

Type	IE-FCI-PWS-IT	Version
Order No.	<a href="#">1450810000</a>	FrontCom, Insert Power small, Type L, Socket connector, IT, EU
GTIN (EAN)	4050118255720	
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:

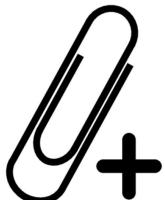
- Tags for universal usage, self-adhesive or clip-on tags, depending on type
- For aligned equipment, e.g. circuit breakers, we supply ESG markers for clipping onto tag rails
- Individual laser-quality printing according to specifications

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	

## Accessories for FrontCom Vario

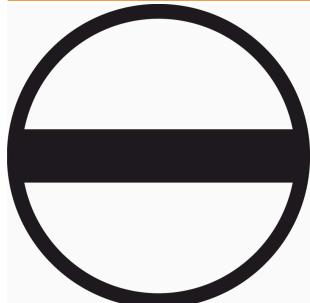


## General ordering data

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

## Accessories

### 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	