IE-FC-IP-PWS/2ST/1D9

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, unshielded
Order No.	1450690000
Type	IE-FC-IP-PWS/2ST/1D9
GTIN (EAN)	4050118255522
Qty.	1 items

IE-FC-IP-PWS/2ST/1D9

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	17.57 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

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

General standards

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

Creation date 27.11.2025 10:31:33 MEZ

IE-FC-IP-PWS/2ST/1D9

Drawings

Dimensioned drawing
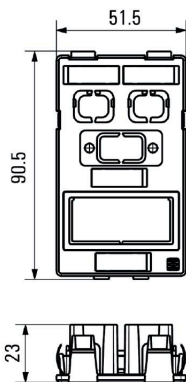
IE-FC-IP-PWS/2ST/1D9

Accessories
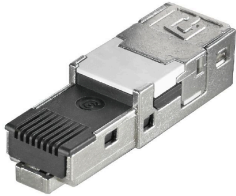
RJ45

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.	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		
Type	IE-BI-RJ45-C	Version	
Order No.	1962840000	RJ45 insert socket, Bulkhead inserts coupler	
GTIN (EAN)	4032248645046		
Qty.	10 ST		

USB

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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		

Creation date 27.11.2025 10:31:33 MEZ

IE-FC-IP-PWS/2ST/1D9

Accessories

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

Power sockets

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General ordering data

Type	IE-FCI-PWS-EU	Version	
Order No.	1450740000	FrontCom, Insert Power small, Socket connector, EU	
GTIN (EAN)	4050118255379		
Qty.	1 ST		

IE-FC-IP-PWS/2ST/1D9

Accessories

Type	IE-FCI-PWS-IT	Version	
Order No.	1450810000	FrontCom, Insert Power small, Type L, Socket connector, IT, EU	
GTIN (EAN)	4050118255720		
Qty.	1 ST		

Blank
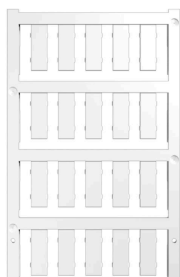
ESG is the tried-and-tested marker in MultiCard format for use on many well-known electrical devices. The result is high-quality device marking with a high-contrast appearance.

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.
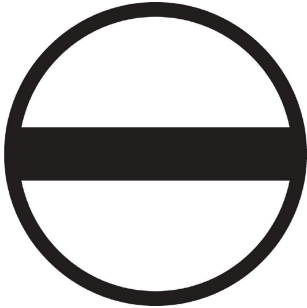
General ordering data

Type	ESG 7/20 SIRIUS MC NE WS	Version	
Order No.	1736181044	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.	1450820000	FrontCom, Touch-safe protection, Single frame	
GTIN (EAN)	4050118255584		
Qty.	1 ST		

IE-FC-IP-PWS/2ST/1D9

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.	9009030000	Screwdriver, Screwdriver	
GTIN (EAN)	4032248266944		
Qty.	1 ST		