

IE-FC-IP-PWU/1ST/CB**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, unshielded |
| Order No. | 1543710000 |
| Type | IE-FC-IP-PWU/1ST/CB |
| GTIN (EAN) | 4050118348927 |
| Qty. | 1 items |

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 | 17.07 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, unshielded | Material | Polycarbonate PC |
|--------------|--------------------------|----------|------------------|

Inserts

| | | | |
|--------------|---|-----------------|---|
| Insert fuse | 1 | Insert Power US | 1 |
| Insert, data | 1 | | |

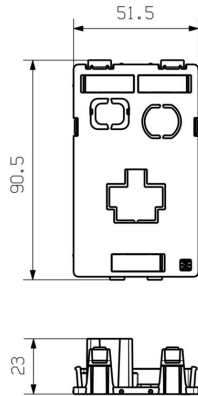
General standards

| | | | |
|-------------------------|---------|-----------------------|------------------|
| Certificate No. (cURus) | E223801 | 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 | | |

Dimensioned drawing



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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

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 | |

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Accessories

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

Power sockets



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General ordering data

| | | | |
|------------|----------------------------|---|--|
| Type | IE-FCI-PWS-US | Version | |
| Order No. | 1450800000 | FrontCom, Insert Power US, Type B, Socket connector, US | |
| GTIN (EAN) | 4050118255638 | | |
| Qty. | 1 ST | | |

Fuse



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-PWCB-3A | Version | |
| Order No. | 1543690000 | FrontCom, Fuse, Fuse insert | |
| GTIN (EAN) | 4050118348859 | | |
| Qty. | 1 ST | | |

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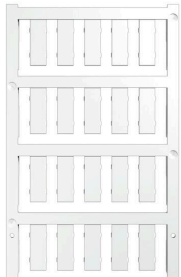
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Accessories

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 | | |

Slotted screwdriver



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

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Accessories

General ordering data

| | | | |
|------------|----------------------------|--------------------------|--|
| Type | SDS 0.4X2.5X75 | Version | |
| Order No. | 9009030000 | Screwdriver, Screwdriver | |
| GTIN (EAN) | 4032248266944 | | |
| Qty. | 1 ST | | |