

**Industrial Ethernet  
IE-FCI-PWS-EU**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 16  
D-32758 Detmold  
Germany  
Fon: +49 5231 14-0  
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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
Order No.	<a href="#">1450740000</a>
Version	FrontCom, Insert Power small, Socket, EU
GTIN (EAN)	4050118255379
Qty.	1 pc(s).

**Data sheet**

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**Technical data**

**Dimensions and weights**

Weight	41 g	Net weight	27.3 g
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**Temperatures**

Operating temperature	-5 °C...50 °C	Storage temperature	-10 °C...70 °C
Installation temperature			

**Technical data**

Housing main material	Polycarbonate PC	Rated current	16 A
Rated voltage (AC)	250 V		

**General data**

Insert type	Insert Power small	Protection degree	IP 20
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**Clampable conductors**

Conductor connection cross-section, extremely flexible with wire end ferrule	1.5 ... 2.5 mm <sup>2</sup>	Conductor connection cross-section, extremely flexible without wire end ferrule	1.5 ... 4 mm <sup>2</sup>
Conductor connection cross-section, flexible with wire end ferrule	1.5 ... 2.5 mm <sup>2</sup>	Conductor connection cross-section, flexible without wire end ferrule	1.5 ... 4 mm <sup>2</sup>
Conductor connection cross-section, rigid	1.5 ... 4 mm <sup>2</sup>	Stripping length	9 mm
Type of connection	Screw connection		

**Standards**

Certificate No. (GERMLLOYD)	13866-15
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**Classifications**

ETIM 5.0	EC000456	ETIM 6.0	EC000456
UNSPSC	31-16-23-03	eClass 6.2	27-26-12-90
eClass 7.1	27-18-92-17	eClass 8.1	27-18-92-17
eClass 9.0	27-18-92-17		

**Approvals**

Approvals



ROHS	Conform
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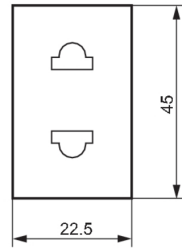
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**Drawings**

**Dimensioned drawing**



**Dimensioned drawing**

