

**Industrial Ethernet
IE-FCI-PWS-IT****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

Fon: +49 5231 14-0

Fax: +49 5231 14-292083

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

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

**Industrial Ethernet
IE-FCI-PWS-IT**

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

Technical data
Dimensions and weights

Weight	26 g	Net weight	32 g
--------	------	------------	------

Temperatures

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

General data

Connector face	Type L	Insert type	Insert Power small
Protection degree	IP20		

Clampable conductors

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

Technical data

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

Standards

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

Downloads

GL Approval Guidelines	GL_FrontCom.pdf
------------------------	-----------------

Classifications

ETIM 5.0	EC000456	ETIM 6.0	EC001121
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	eClass 9.1	27-18-90-90

Approvals

Approvals



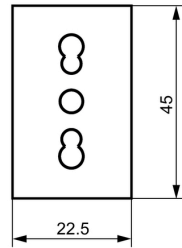
ROHS	Conform
------	---------

**Industrial Ethernet
IE-FCI-PWS-IT**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com

Drawings

Dimensioned drawing



Dimensioned drawing

