

IE-FCI-PWB-FR-OR**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 Power large, Type E, Socket connector, FR, orange
Order No.	2007230000
Type	IE-FCI-PWB-FR-OR
GTIN (EAN)	4050118392135
Qty.	1 items

Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 34 g

Temperatures

Storage temperature -10 °C...70 °C Operating temperature -5 °C...35 °C
 Installation temperature

Environmental Product Compliance

RoHS Compliance Status Compliant without exemption
 REACH SVHC No SVHC above 0.1 wt%

General data

Protection degree IP20 Insert type Insert Power large
 Connector face Type E Fire load 840 kJ

Clampable conductors

Stripping length	12 mm	
Type of connection	PUSH IN	
Conductor connection cross-section, extremely flexible with wire end ferrule	min.	1.5 mm ²
	max.	1.5 mm ²
Conductor connection cross-section, extremely flexible without wire end ferrule	min.	1.5 mm ²
	max.	2.5 mm ²
Conductor connection cross-section, rigid	min.	1.5 mm ²
	max.	2.5 mm ²
Conductor connection cross-section, flexible with wire end ferrule	min.	1.5 mm ²
	max.	1.5 mm ²
Conductor connection cross-section, flexible without wire end ferrule	1.5 ... 2.5 mm ²	
Conductor connection cross-section, extremely flexible without wire end ferrule	1.5 ... 2.5 mm ²	
Conductor connection cross-section, rigid	1.5 ... 2.5 mm ²	
Conductor connection cross-section, flexible with wire end ferrule	1.5 ... 1.5 mm ²	
Conductor connection cross-section, flexible without wire end ferrule	min.	1.5 mm ²
	max.	2.5 mm ²
Conductor connection cross-section, extremely flexible with wire end ferrule	1.5 ... 1.5 mm ²	

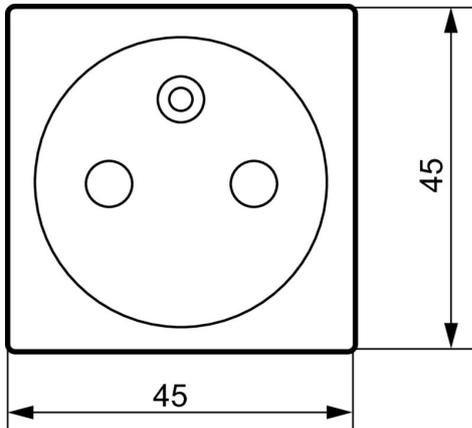
Technical data

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

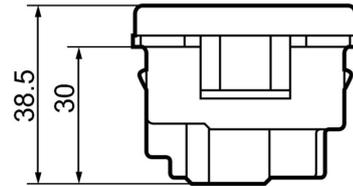
Classifications

ETIM 8.0	EC001121	ETIM 9.0	EC001121
ETIM 10.0	EC001121	ECLASS 14.0	27-18-28-92
ECLASS 15.0	27-18-28-92		

Dimensioned drawing



Dimensioned drawing



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Accessories

Rail adaptor for socket inserts



At Weidmüller you can get everything you need from one source - including accessories for Industrial Ethernet.

The benefits for you:

- tools
- testing instruments
- cable bushings
- cabinet connections
- markers
- dust protection
- power packs
- overvoltage protection

General ordering data

Type	IE-DINRAIL-AD-PWB	Version	
Order No.	2534680000		
GTIN (EAN)	4050118546354		
Qty.	1 ST		