

IE-FCI-PWB-DE-BK

Weidmüller Interface GmbH & Co. KG
Klingenbergsstraße 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, 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

Version	FrontCom, Insert Power large, Type F, Socket connector, DE
Order No.	3088740000
Type	IE-FCI-PWB-DE-BK
GTIN (EAN)	4099987105378
Qty.	1 items

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Technical data

Approvals

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Dimensions and weights

Net weight 34 g

Temperatures

Storage temperature -10 °C...70 °C Operating temperature -5 °C...40 °C

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 F	Fire load	770 kJ

Clampable conductors

Stripping length	10 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		

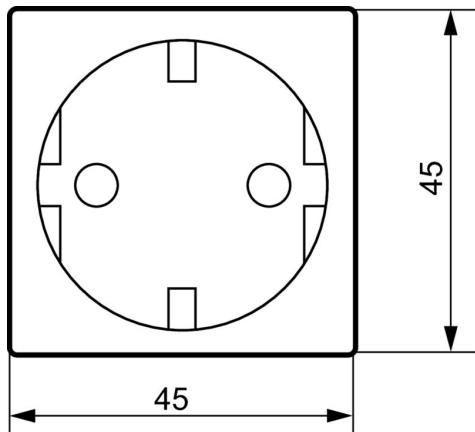
Technical data**Classifications**

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		

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Drawings**Dimensioned drawing****Dimensioned drawing**