

IE-FCI-PWB-FR/B/CZ**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, 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 E, Socket connector, FR, CZ
Order No.	2426700000
Type	IE-FCI-PWB-FR/B/CZ
GTIN (EAN)	4050118435139
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	29 g
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Temperatures

Operating temperature	-5 °C...35 °C
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General data

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

Clampable conductors

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

Technical data

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

Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ETIM 8.0	EC001121	ETIM 9.0	EC001121
ECLASS 9.0	27-44-03-90	ECLASS 9.1	27-18-90-90
ECLASS 10.0	27-44-03-90	ECLASS 11.0	27-44-03-90
ECLASS 12.0	27-18-28-92	ECLASS 13.0	27-18-28-92

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Approvals



ROHS

Conform

Downloads

Engineering Data	CAD data – STEP
Product Change Notification	20211129 Technical change for FrontCom Vario socket inserts 20211129 Technische Änderung zu Steckdoseneinsätzen FrontCom Vario-2
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN Socket Insert Overview EN Socket Insert Overview DE Designation key / Type key
Catalogues	Catalogues in PDF-format
Brochures	MB FREECONTACT EN FL FIELDWIRING EN PI PROFINET CABLING EN

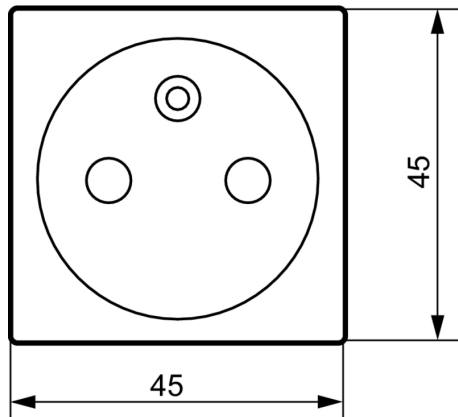
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Drawings

Dimensioned drawing



Dimensioned drawing

