

IE-FCI-PWB-IND**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 D, Socket connector, IN
Order No.	2500710000
Type	IE-FCI-PWB-IND
GTIN (EAN)	4050118526745
Qty.	1 pc(s).

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Technical data

Dimensions and weights

Net weight	42.924 g
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Temperatures

Operating temperature	-5 °C...50 °C
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General data

Connector face	Type D	Insert type	Insert Power large
Protection degree	IP20		

Clampable conductors

Conductor connection cross-section, extremely flexible with wire end ferrule	1.5 ... 2.5 mm ²
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Conductor connection cross-section, extremely flexible with wire end ferrule	min.	1.5 mm ²
	max.	2.5 mm ²

Conductor connection cross-section, extremely flexible without wire end ferrule	...
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Conductor connection cross-section, flexible with wire end ferrule	1.5 ... 2.5 mm ²
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Conductor connection cross-section, flexible with wire end ferrule	min.	1.5 mm ²
	max.	2.5 mm ²

Conductor connection cross-section, flexible without wire end ferrule	...
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Conductor connection cross-section, rigid	1.5 ... 4 mm ²
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Conductor connection cross-section, rigid	min.	1.5 mm ²
	max.	4 mm ²

Stripping length	9 mm
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Type of connection	Screw connection
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Technical data

Housing main material	Polycarbonate PC	Rated current	13 A
Rated voltage (AC)	250 V		

Classifications

ETIM 6.0	EC001121	ETIM 7.0	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

Approvals

ROHS	Conform
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Downloads

Engineering Data	STEP
User Documentation	Socket Insert Overview EN Socket Insert Overview DE Designation key / Type key

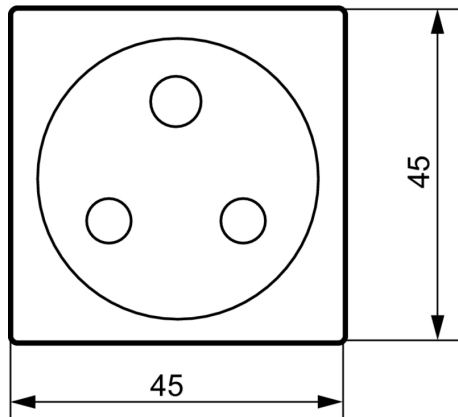
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Drawings

Dimensioned drawing



Dimensioned drawing

