

IE-FCI-PWB-AU**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 I, Socket connector, AU, 15 A
Order No.	1450830000
Type	IE-FCI-PWB-AU
GTIN (EAN)	4050118255591
Qty.	1 pc(s).

Creation date January 25, 2022 12:04:06 AM CET

Catalogue status 14.01.2022 / We reserve the right to make technical changes.

IE-FCI-PWB-AU

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Net weight	44 g
------------	------

Temperatures

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

General data

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

Technical data

Housing main material	Polycarbonate PC	Rated current	15 A
Rated voltage (AC)	240 V		

General standards

Certificate No. (DNVGL)	TAA000022B
-------------------------	------------

Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ETIM 8.0	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		

IE-FCI-PWB-AU

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 26
 D-32758 Detmold
 Germany

www.weidmueller.com

Technical data

Approvals

Approvals



ROHS Conform

Downloads

Approval/Certificate/Document of Conformity	GL FrontCom
Engineering Data	CAD data – STEP
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 FREECONCONTACT EN FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

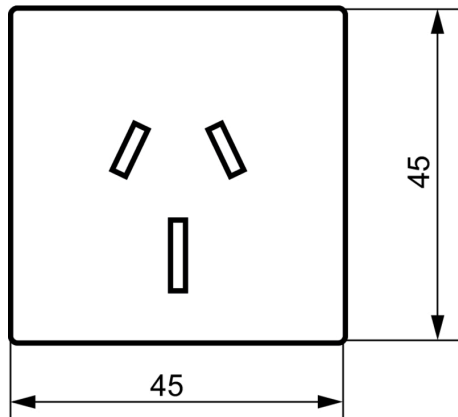
IE-FCI-PWB-AU

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

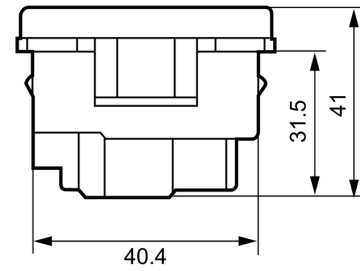
www.weidmueller.com

Drawings

Dimensioned drawing



Dimensioned drawing



IE-FCI-PWB-AU

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Accessories**Rail adaptor for socket inserts****Socket adaptor**

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
Order No.	2534680000
GTIN (EAN)	4050118546354
Qty.	1 pc(s).

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Weidmuller:](#)

[1450830000](#)