IE-FCI-PWB-IND

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

Creation date 10.03.2026 06:41:57 MEZ

Technical data

Approvals

Approvals	

CE

ROHS	Conform

Dimensions and weights

Net weight	42 g

Temperatures

Storage temperature		Operating temperature	-5 °C...40 °C
Installation temperature			

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	14f36bdb-8bcd-4f24-8fb3-9538ad1abec6

General data

Protection degree	IP20	Insert type	Insert Power large
Connector face	Type D	Fire load	770 kJ

Clampable conductors

Stripping length	9 mm	
Type of connection	Screw connection	
Conductor connection cross-section, extremely flexible with wire end ferrule	min.	1.5 mm²
	max.	2.5 mm²
Conductor connection cross-section, rigid	min.	1.5 mm²
	max.	4 mm²
Conductor connection cross-section, flexible with wire end ferrule	min.	1.5 mm²
	max.	2.5 mm²
Conductor connection cross-section, flexible without wire end ferrule	...	
Conductor connection cross-section, extremely flexible without wire end ferrule	...	
Conductor connection cross-section, rigid	1.5 ... 4 mm²	
Conductor connection cross-section, flexible with wire end ferrule	1.5 ... 2.5 mm²	
Conductor connection cross-section, extremely flexible with wire end ferrule	1.5 ... 2.5 mm²	

Technical data

Rated voltage (AC)	250 V	Housing main material	Polycarbonate PC
Nominal current	5 A		

IE-FCI-PWB-IND

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		

IE-FCI-PWB-IND

Drawings

Dimensioned drawing
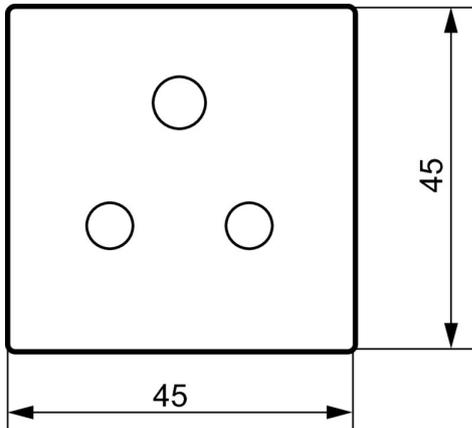
Dimensioned drawing
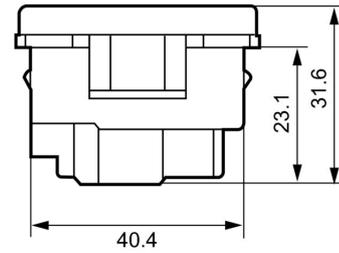
IE-FCI-PWB-IND

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	