

## IE-FCI-PWB-RCBO

**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, 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, Residual current operated circuit breaker with overcurrent protection (RCBO), Insert Power large, RCBO
Order No.	<a href="#">1534250000</a>
Type	IE-FCI-PWB-RCBO
GTIN (EAN)	4050118337938
Qty.	1 items

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## Technical data

## Approvals

Approvals



ROHS Conform

## Dimensions and weights

Net weight 71 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

Product type      Residual current operated circuit breaker with overcurrent protection (RCBO)      Protection degree      IP20  
Insert type      Insert Power large

## Clampable conductors

Type of connection	Screw connection	
Conductor connection cross-section, extremely flexible with wire end ferrule	min.	1.5 mm <sup>2</sup>
	max.	2.5 mm <sup>2</sup>
Conductor connection cross-section, rigid	min.	1.5 mm <sup>2</sup>
	max.	2.5 mm <sup>2</sup>
Conductor connection cross-section, flexible with wire end ferrule	min.	1.5 mm <sup>2</sup>
	max.	2.5 mm <sup>2</sup>
Conductor connection cross-section, rigid	1.5 ... 2.5 mm <sup>2</sup>	
Conductor connection cross-section, flexible with wire end ferrule	1.5 ... 2.5 mm <sup>2</sup>	
Conductor connection cross-section, extremely flexible with wire end ferrule	1.5 ... 2.5 mm <sup>2</sup>	

## General standards

Certificate No. (DNV)      TAA000022B

## Technical data

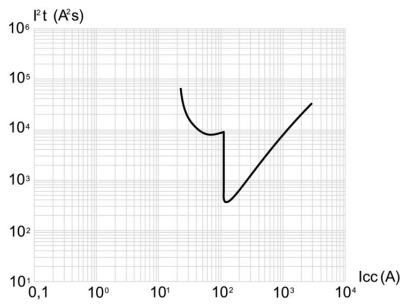
Type of connection	Screw connection	Nominal current	16 A
Operating voltage	230 V AC	I $\Delta$ m	500 A
I $\Delta$ n	30 mA	Triggering characteristic	Typ C

**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		

**Triggering characteristic**



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**Accessories**

**Accessories for FrontCom Vario**



**General ordering data**

Type	IE-FC-PWPC	Version	
Order No.	<a href="#">1450820000</a>	FrontCom, Touch-safe protection, Single frame	
GTIN (EAN)	4050118255584		
Qty.	1 ST		