

**IE-FCI-PWB-DK****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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 K, Socket connector, DK |
| Order No.  | <a href="#">2661340000</a>                                 |
| Type       | IE-FCI-PWB-DK                                              |
| GTIN (EAN) | 4050118675429                                              |
| Qty.       | 1 pc(s).                                                   |

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## Technical data

## Dimensions and weights

|            |         |
|------------|---------|
| Net weight | 28.09 g |
|------------|---------|

## Temperatures

|                       |               |
|-----------------------|---------------|
| Operating temperature | -5 °C...40 °C |
|-----------------------|---------------|

## General data

|                   |        |             |                    |
|-------------------|--------|-------------|--------------------|
| Connector face    | Type K | Insert type | Insert Power large |
| Protection degree | IP20   |             |                    |

## Clampable conductors

|                                                                                 |                             |                     |
|---------------------------------------------------------------------------------|-----------------------------|---------------------|
| Conductor connection cross-section, extremely flexible with wire end ferrule    | 1.5 ... 1.5 mm <sup>2</sup> |                     |
| Conductor connection cross-section, extremely flexible with wire end ferrule    | max.                        | 1.5 mm <sup>2</sup> |
|                                                                                 | min.                        | 1.5 mm <sup>2</sup> |
| Conductor connection cross-section, extremely flexible without wire end ferrule | 1.5 ... 2.5 mm <sup>2</sup> |                     |
| Conductor connection cross-section, extremely flexible without wire end ferrule | max.                        | 2.5 mm <sup>2</sup> |
|                                                                                 | min.                        | 1.5 mm <sup>2</sup> |
| Conductor connection cross-section, flexible with wire end ferrule              | max.                        | 1.5 mm <sup>2</sup> |
|                                                                                 | min.                        | 1.5 mm <sup>2</sup> |
| Conductor connection cross-section, flexible with wire end ferrule              | 1.5 ... 1.5 mm <sup>2</sup> |                     |
| Conductor connection cross-section, flexible without wire end ferrule           | 1.5 ... 2.5 mm <sup>2</sup> |                     |
| Conductor connection cross-section, flexible without 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, rigid                                       | min.                        | 1.5 mm <sup>2</sup> |
|                                                                                 | max.                        | 2.5 mm <sup>2</sup> |
| Stripping length                                                                | 13 mm                       |                     |
| Type of connection                                                              | PUSH IN                     |                     |

## 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 |

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### Downloads

|                    |                                                                                                                                      |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------|
| Engineering Data   | <a href="#">STEP</a>                                                                                                                 |
| User Documentation | <a href="#">Socket Insert Overview EN</a><br><a href="#">Socket Insert Overview DE</a><br><a href="#">Designation key / Type key</a> |
| Brochure/Catalogue | <a href="#">Catalogues in PDF-format</a>                                                                                             |

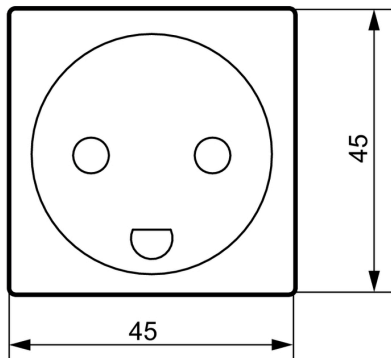
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## Drawings

### Dimensioned drawing



### Dimensioned drawing

