

**IE-FC-SFM-KNOB****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, Single frame, Metal cover, Control knob locking |
| Order No.  | <a href="#">1450530000</a>                                |
| Type       | IE-FC-SFM-KNOB                                            |
| GTIN (EAN) | 4050118255461                                             |
| Qty.       | 1 pc(s).                                                  |

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## Technical data

## Dimensions and weights

|                      |            |                      |            |
|----------------------|------------|----------------------|------------|
| Depth                | 134 mm     | Depth (inches)       | 5.276 inch |
| Height               | 27.5 mm    | Height (inches)      | 1.083 inch |
| Net weight           | 491.88 g   | Wall thickness, max. | 5 mm       |
| Wall thickness, min. | 1 mm       | Width                | 67 mm      |
| Width (inches)       | 2.638 inch |                      |            |

## Temperatures

|                       |                |
|-----------------------|----------------|
| Operating temperature | -40 °C...70 °C |
|-----------------------|----------------|

## General data

|                   |                                                 |                       |              |
|-------------------|-------------------------------------------------|-----------------------|--------------|
| Material cover    | Zinc diecast, powder-coated                     | Material frame        | Zinc diecast |
| Product type      | Single frame, Metal cover, Control knob locking | Protection class (UL) | Type 12      |
| Protection degree | IP65, in closed state                           |                       |              |

## General standards

|                         |                  |                             |          |
|-------------------------|------------------|-----------------------------|----------|
| Certificate No. (CSA)   | 2000039-80039714 | Certificate No. (GERMLLOYD) | 13866-15 |
| Certificate No. (cURus) | E223801          |                             |          |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001031    | ETIM 7.0    | EC001031    |
| ECLASS 9.0  | 27-18-27-02 | ECLASS 9.1  | 27-18-27-90 |
| ECLASS 10.0 | 27-18-27-02 | ECLASS 11.0 | 27-18-27-02 |

## Approvals

Approvals



|                       |         |
|-----------------------|---------|
| ROHS                  | Conform |
| UL File Number Search | E223801 |

## Downloads

|                                             |                                                                                                                                            |
|---------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| Approval/Certificate/Document of Conformity | <a href="#">GL_FrontCom</a>                                                                                                                |
| Engineering Data                            | <a href="#">STEP</a>                                                                                                                       |
| Engineering Data                            | <a href="#">EPLAN</a>                                                                                                                      |
| Product Change Notification                 | <a href="#">FrontCom Vario Single Frame EN</a><br><a href="#">FrontCom Vario Single Frame DE</a>                                           |
| User Documentation                          | <a href="#">MAN IE GUIDE DE</a><br><a href="#">MAN IE GUIDE EN</a><br><a href="#">Manual</a><br><a href="#">Designation key / Type key</a> |

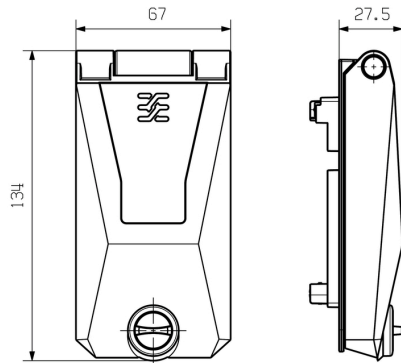
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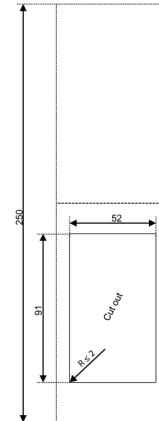
## Drawings

### Dimensioned drawing



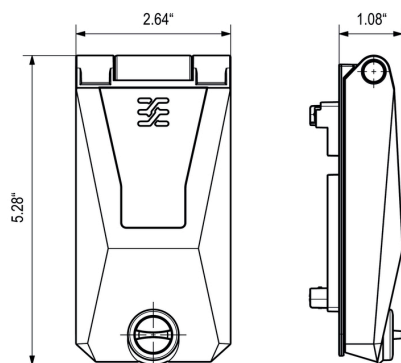
Unit: mm

### Installation cut-out



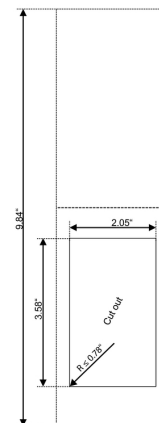
Unit: mm

### Dimensioned drawing



Unit: in

### Installation cut-out



Unit: in