

IE-FC-SFM-KEY2**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, Single frame, Metal cover, Lockable with key |
| Order No. | 1450540000 |
| Type | IE-FC-SFM-KEY2 |
| GTIN (EAN) | 4050118255478 |
| Qty. | 1 pc(s). |

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Technical data

Dimensions and weights

| | | | |
|----------------------|---------|----------------------|------------|
| Depth | 27.5 mm | Depth (inches) | 1.083 inch |
| Height | 134 mm | Height (inches) | 5.276 inch |
| Width | 67 mm | Width (inches) | 2.638 inch |
| Wall thickness, min. | 1 mm | Wall thickness, max. | 5 mm |
| Net weight | 530 g | | |

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, Lockable with key | Protection class (UL) | Type 12 |
| Protection degree | IP65, in closed state | | |

General standards

| | | | |
|-------------------------|------------------|-----------------------|------------|
| Certificate No. (CSA) | 2000039-80039714 | Certificate No. (DNV) | TAA000022B |
| Certificate No. (cURus) | E223801 | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001031 | ETIM 7.0 | EC001031 |
| ETIM 8.0 | EC001031 | ETIM 9.0 | 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 |
| ECLASS 12.0 | 27-18-28-92 | ECLASS 13.0 | 27-18-28-92 |

Approvals

Approvals



| | |
|-------------------------|------------|
| ROHS | Conform |
| UL File Number Search | UL Website |
| Certificate No. (cURus) | E223801 |

Downloads

| | |
|---|--|
| Approval/Certificate/Document of Conformity | GL FrontCom |
| Engineering Data | CAD data – STEP |
| User Documentation | MAN IE GUIDE DE MAN IE GUIDE EN Manual Designation key / Type key |
| Catalogues | Catalogues in PDF-format |
| Brochures | FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN |

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Catalogue status 18.05.2024 / We reserve the right to make technical changes.

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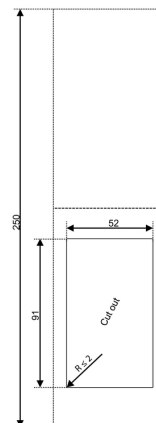
Drawings

Dimensioned drawing



Unit: mm

Installation cut-out



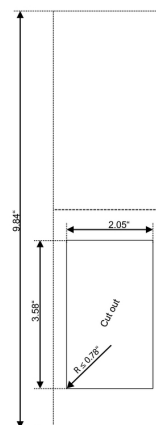
Unit: mm

Dimensioned drawing



Unit: in

Installation cut-out



Unit: in