

IE-FC-SFM-KNOB**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, Control knob locking
Order No.	1450530000
Type	IE-FC-SFM-KNOB
GTIN (EAN)	4050118255461
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
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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. (DNV)	TAA000022B
Certificate No. (cURus)	E223801		

Classifications

ETIM 6.0	EC001031	ETIM 7.0	EC001031
ETIM 8.0	EC001031	ETIM 9.0	EC001031
ETIM 10.0	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	ECLASS 14.0	27-18-28-92
ECLASS 15.0	27-18-28-92		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

Approvals



Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319226/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319230/-T1z1mm-S800/ https://mdcop.weidmueller.com/mediadelivery/rendition/900_319234/-T1z1mm-S800/		
ROHS	Conform		
UL File Number Search	UL Website		
Certificate No. (cURus)	E223801		

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Technical data

Downloads

Approval/Certificate/Document of Con-
formity

[GL_FrontCom](#)

Engineering Data

[CAD data – STEP](#)

Product Change Notification

[FrontCom Vario Single Frame EN](#)

[FrontCom Vario Single Frame DE](#)

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](#)

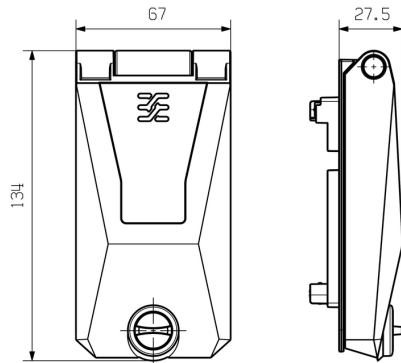
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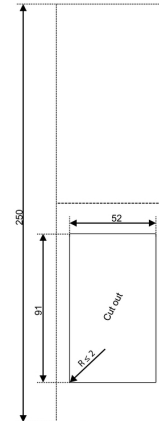
Drawings

Dimensioned drawing



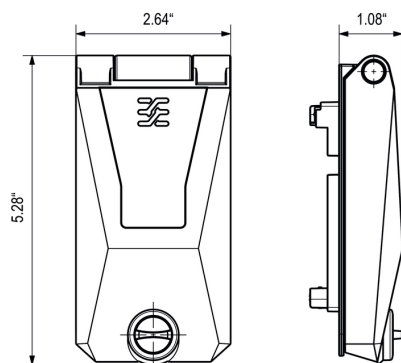
Unit: mm

Installation cut-out



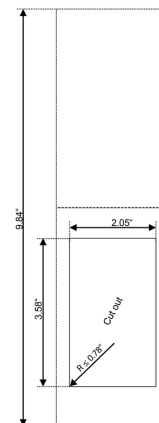
Unit: mm

Dimensioned drawing



Unit: in

Installation cut-out



Unit: in