

IE-FC-DFM-KNOB-4X**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, Double frame, Metal cover, Control knob locking, NEMA 4X
Order No.	2669640000
Type	IE-FC-DFM-KNOB-4X
GTIN (EAN)	4050118800531
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	132 mm	Width (inches)	5.197 inch
Wall thickness, min.	1 mm	Wall thickness, max.	5 mm
Net weight	824.97 g		

Temperatures

Operating temperature	-40 °C...70 °C
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General data

Material cover	Zinc diecast, powder-coated	Material frame	Zinc diecast, powder-coated
Product type	Double frame, Metal cover, Control knob locking, NE-MA 4X	Protection class (UL)	Type 4X
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

Engineering Data	CAD data – STEP
User Documentation	Designation key / Type key
Catalogues	Catalogues in PDF-format

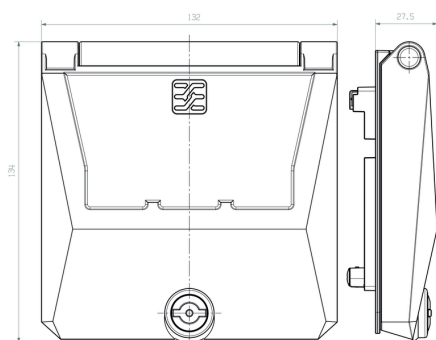
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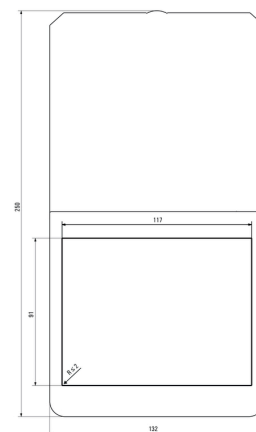
Drawings

Dimensioned drawing



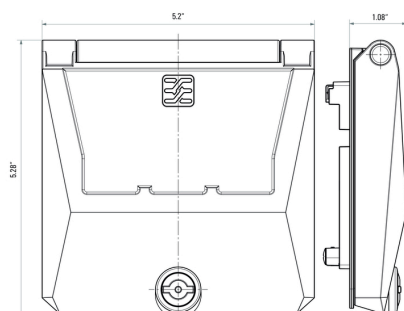
Unit: mm

Installation cut-out



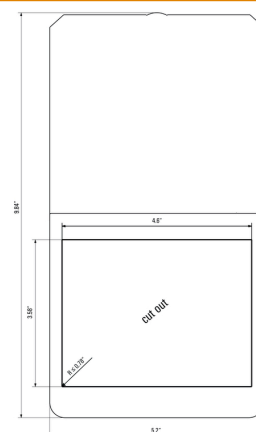
Unit: mm

Dimensioned drawing



Unit: in

Installation cut-out



Unit: in