

IE-FC-DIP-CI/3A/2ST/1D9**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, Insert plate, unshielded, 1 x GFCL, 1 x fuse, 2x Data, 1x Signal
Order No.	2003370000
Type	IE-FC-DIP-CI/3A/2ST/1D9
GTIN (EAN)	4050118387322
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Height	23 mm	Height (inches)	0.906 inch
Width	116.5 mm	Width (inches)	4.587 inch
Length	90.5 mm	Length (inches)	3.563 inch
Net weight	141.78 g		

Temperatures

Operating temperature	-35 °C...66 °C
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Environmental Product Compliance

REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3	SCIP	67cf1078-beca-4687-860b-dc475a6ec24a
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General data

Material	Polycarbonate PC	Product type	Insert plate, unshielded
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Inserts

Insert GFCI / 2 x Power US pre-assembled	1	Insert fuse	1
Insert, data	2	Signal insert D-Sub 9-pole / VGA / HDMI	1

Clampable conductors

Conductor connection cross-section, extremely flexible with wire end ferrule	1.5 ... 2.5 mm ²	
Conductor connection cross-section, extremely flexible with wire end ferrule	min.	1.5 mm ²
	max.	2.5 mm ²
Conductor connection cross-section, extremely flexible without wire end ferrule	...	
Conductor connection cross-section, flexible with wire end ferrule	1.5 ... 2.5 mm ²	
Conductor connection cross-section, flexible with wire end ferrule	max.	2.5 mm ²
	min.	1.5 mm ²
Conductor connection cross-section, flexible without wire end ferrule	...	
Conductor connection cross-section, rigid	1.5 ... 4 mm ²	
Conductor connection cross-section, rigid	max.	4 mm ²
	min.	1.5 mm ²
Stripping length	9 mm	
Type of connection	Screw connection	

Technical data GFCI

GFCI protected US outlet	2 pieces	Housing colour	grey
Operating voltage	125 V AC	Rated current	20 A
Self-test	automatically every 3 seconds	Status indication	red LED
Trip level, max.	6 mA	Trip level, min.	4 mA

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Technical data**Electrical properties**

Operating voltage	125 V AC
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General standards

Certificate No. (CSA)	2000039-80039714	Certificate No. (cURus)	E223801
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Classifications

ETIM 6.0	EC000456	ETIM 7.0	EC000456
ETIM 8.0	EC000456	ECLASS 9.0	27-18-28-06
ECLASS 9.1	27-18-92-90	ECLASS 10.0	27-18-28-06
ECLASS 11.0	27-18-28-06	ECLASS 12.0	27-18-28-92

Approvals

Approvals



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

Downloads

Engineering Data	CAD data – STEP
Product Change Notification	202201114 Technical change FrontCom GFCI 202201114 Technische Änderung zu FrontCom Vario GFCI
User Documentation	Designation key / Type key
Catalogues	Catalogues in PDF-format

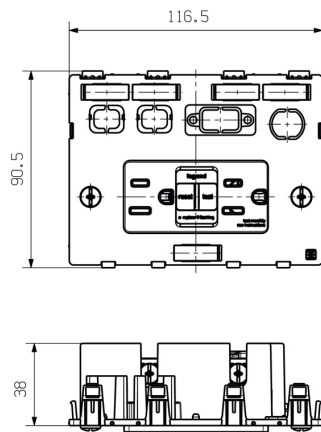
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Drawings

Dimensioned drawing



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