IE-FC-SET-SPDED001-KN-P

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, Front-Com® Vario offers a number of unique product features that will make your project planning and work activities secure, fast and future-proof. Furthermore, the Front-Com® 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, Set
Order No.	1529580000
Type	IE-FC-SET-SPDED001-KN-P
GTIN (EAN)	4050118334432
Qty.	1 pc(s).
Reference product	1450510000 1450550000 1450730000 1019570000 1962840000

Creation date July 12, 2025 5:19:34 AM CEST

IE-FC-SET-SPDED001-KN-P

Technical data

Dimensions and weights

Depth	134 mm	Depth (inches)	5.276 inch
Height	40 mm	Height (inches)	1.575 inch
Width	67 mm	Width (inches)	2.638 inch
Net weight	451 g		

General data

Material cover	Polycarbonate PC		
Material frame	Zinc diecast		
Product type	Set		
Protection degree	IP65, in closed state		
Reference product		Cardinality	1
		Reference	IE-FC-SFP-KNOB
		Cardinality	1
		Reference	IE-FC-SP-PWB/2ST
		Cardinality	1
		Reference	IE-FCI-PWB-DE
		Cardinality	1
		Reference	IE-BI-USB-A
		Cardinality	1
		Reference	IE-BI-RJ45-C

Technical data

Data inserts	USB 2.0 A/A, RJ45 coupling Cat.6_A	Frame	Plastic cover
Insert plate	2x data, 1x power, Shielded	Power inserts	Socket DE
Rated current for socket	16 A	Rated voltage for socket	250 V

General standards

Certificate No. (DNV)	TAA000022B

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		

Approvals

Approvals	

Approvals MAMID	https://mdcop.weidmueller.com/mediadelivery/rendition/900_319234/-T1z1mm-S800/
ROHS	Conform

Creation date July 12, 2025 5:19:35 AM CEST

IE-FC-SET-SPDED001-KN-P

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	Potassium perfluorobutane sulfonate 29420-49-3
SCIP	8a473a8a-33d4-4318-8088-c28f019e7f77

Downloads

Approval/Certificate/Document of Conformity	GL_FrontCom
Engineering Data	CAD data – STEP CAD data – DWG CAD data – DXF
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN
Catalogues	Catalogues in PDF-format
Brochures	FL FIELDWIRING EN PI PROFINET CABLING EN PI PROFINET CABLING EN

Creation date July 12, 2025 5:19:35 AM CEST

IE-FC-SET-SPDED001-KN-P

Drawings