

IE-FCI-D9-FS**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, 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, Signal insert D-Sub, 9-pole, Socket / solder connection
Order No.	1450870000
Type	IE-FCI-D9-FS
GTIN (EAN)	4050118255393
Qty.	1 items

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Technical data

Approvals

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ROHS Conform

Dimensions and weights

Height	15.3 mm	Height (inches)	0.6024 inch
Width	12.5 mm	Width (inches)	0.4921 inch
Length	30.8 mm	Length (inches)	1.2126 inch
Net weight	7.92 g		

Temperatures

Storage temperature	Operating temperature	-55 °C...105 °C
Installation temperature		

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6a1
REACH SVHC	Lead 7439-92-1
SCIP	14f36bdb-8bcd-4f24-8fb3-9538ad1abec6

Technical data

Number of poles	9	Contact surface	Gold-plated
Contact resistance	≤ 20 mΩ	Dielectric strength, contact / contact	1 kV eff / 1 min.
Housing main material	SPCC	Insulation resistance	1000 MΩ at 500 V DC
Material insulator	PBT glass fibre reinforced UL 94 V-0	Housing surface	tin-plated
Current-carrying capacity	1 A		

General data

Protection degree	IP20	Insert type	Signal insert D-Sub, 9-pole
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Electrical properties

Contact resistance	≤ 20 mΩ	Dielectric strength, contact / contact	1 kV eff / 1 min.
Insulation resistance	1000 MΩ at 500 V DC		

General standards

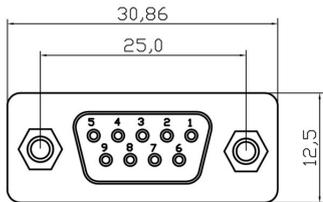
Certificate No. (DNV)	TAA000022B
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Classifications

ETIM 8.0	EC001121	ETIM 9.0	EC001121
ETIM 10.0	EC001121	ECLASS 14.0	27-18-28-92
ECLASS 15.0	27-18-28-92		

Drawings

Dimensioned drawing



Dimensioned drawing

