

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

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Technical data

Dimensions and weights

Height	15.3 mm	Height (inches)	0.602 inch
Width	12.5 mm	Width (inches)	0.492 inch
Length	30.8 mm	Length (inches)	1.213 inch
Net weight	7.919 g		

Temperatures

Operating temperature	-55 °C...105 °C
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Technical data

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

General data

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

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

General standards

Certificate No. (DNVGL)	TAA000022B	Certificate No. (UR)	E92202
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Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
ETIM 8.0	EC001121	ECLASS 9.0	27-44-03-90
ECLASS 9.1	27-18-90-90	ECLASS 10.0	27-44-03-90
ECLASS 11.0	27-44-03-90		

Approvals

Approvals



ROHS	Conform
UL File Number Search	E92202

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Technical data

Downloads

Approval/Certificate/Document of
Conformity

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Engineering Data

[CAD data – STEP](#)

Engineering Data

[EPLAN](#)

User Documentation

[MAN IE GUIDE DE](#)

[MAN IE GUIDE EN](#)

Catalogues

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Brochures

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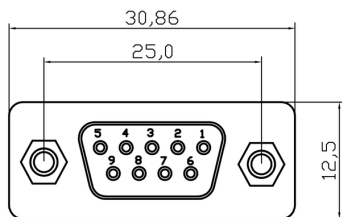
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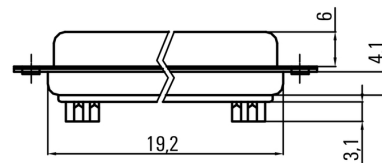
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Drawings

Dimensioned drawing



Dimensioned drawing



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