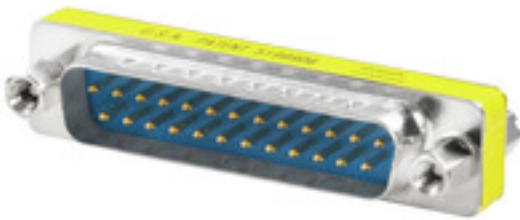


**Industrial Ethernet
IE-FCI-D25-FM**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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

Type	IE-FCI-D25-FM
Order No.	1450890000
Version	FrontCom, Signal insert D-Sub, 25-pole, Socket / plug
GTIN (EAN)	4050118255652
Qty.	1 pc(s).

Creation date May 4, 2020 6:45:18 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Technical data
Dimensions and weights

Length	53.1 mm	Length (inches)	2.091 inch
Width	12.5 mm	Width (inches)	0.492 inch
Height	17.9 mm	Height (inches)	0.705 inch
Net weight	17.389 g		

Temperatures

Operating temperature, max.	105 °C	Operating temperature, min.	-55 °C
Operating temperature	-55 °C...105 °C		

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Insert type	Signal insert D-Sub, 25-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. (GERMLLOYD)	13866-15	Certificate No. (UR)	E92202
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Classifications

ETIM 6.0	EC001121	ETIM 7.0	EC001121
eClass 9.0	27-44-03-90	eClass 9.1	27-18-90-90
eClass 10.0	27-44-03-90	UNSPSC	31-16-23-03

Approvals

Approvals



ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	GL_FrontCom
Brochure/Catalogue	CAT 9 IETH 18/19 EN MB FREECONTACT EN FL FIELDWIRING EN PI PROFINET CABLING EN
Engineering Data	EPLAN
Engineering Data	STEP
User Documentation	MAN IE GUIDE DE MAN IE GUIDE EN

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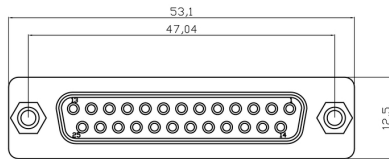
Data sheet

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IE-FCI-D25-FM**

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Drawings

Dimensioned drawing



Dimensioned drawing

