

## Industrial Ethernet IE-FCI-D9-FM

**Weidmüller Interface GmbH & Co. KG**  
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 Germany  
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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-D9-FM
Order No.	<a href="#">1450850000</a>
Version	FrontCom, Signal insert D-Sub, 9-pole, Plug, Socket
GTIN (EAN)	4050118255713
Qty.	1 pc(s).

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**Technical data****Dimensions and weights**

Length	30.8 mm	Length (inches)	1.213 inch
Width	12.5 mm	Width (inches)	0.492 inch
Height	17.9 mm	Height (inches)	0.705 inch
Net weight	10.8 g		

**Temperatures**

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

**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 <sub>eff</sub> / 1 min.
Insulation resistance	1000 MΩ at 500 V DC		

**Standards**

Certificate No. (GERMLLOYD)	13866-15
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**Downloads**

GL Approval Guidelines	GL_FrontCom.pdf
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**Classifications**

ETIM 5.0	EC000456	ETIM 6.0	EC001121
UNSPSC	31-16-23-03	eClass 6.2	27-25-05-04
eClass 7.1	27-18-92-17	eClass 8.1	27-18-92-17
eClass 9.0	27-18-92-17	eClass 9.1	27-18-90-90

**Approvals**

Approvals



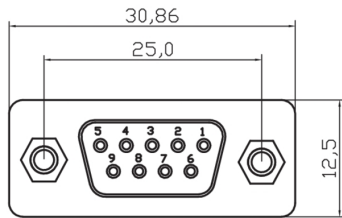
ROHS	Conform
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**Drawings**

**Dimensioned drawing**



**Dimensioned drawing**

