

## KLBUE 4-13.5 FM4

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

### Product image



With our wide range of KLBÜ shield connections, you can achieve flexible and self-adjusting shield contacting and ensure error-free plant operation.

### General ordering data

Version	Clamping yoke, Clamping yoke for shield connection
Order No.	<a href="#">1252520000</a>
Type	KLBUE 4-13.5 FM4
GTIN (EAN)	4032248112548
Qty.	10 items

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## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	31.5 mm	Depth (inches)	1.2402 inch
Height	50.5 mm	Height (inches)	1.9882 inch
Width	20.5 mm	Width (inches)	0.8071 inch
Net weight	21.94 g		

## Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C

## Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption		
REACH SVHC	No SVHC above 0.1 wt%		
Product Carbon Footprint	Cradle to gate	0.107 kg CO2 eq.	

## Material data

Colour	silver	UL 94 flammability rating	None
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## System specifications

End cover plate required	No	Mounting rail	TS 35
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## Additional technical data

Installation advice	TS 35	Explosion-tested version	No
Type of mounting	Snap-on		

## Conductors for clamping (rated connection)

Stripping length	22 mm	Type of connection	Spring connection
Number of connections	1	Cable diameter, max.	13.5 mm
Cable diameter, min.	4 mm	Connection cross-section, stranded, max.	13.5 mm <sup>2</sup>
Connection cross-section, stranded, min. 4 mm <sup>2</sup>			

## General

Installation advice	TS 35	Mounting rail	TS 35
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## Rating data

Rated cross-section	10 mm <sup>2</sup>
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## Classifications

ETIM 6.0	EC002020	ETIM 7.0	EC002020
ETIM 8.0	EC002020	ETIM 9.0	EC002020
ETIM 10.0	EC002020	ECLASS 9.0	27-14-11-50
ECLASS 9.1	27-14-11-50	ECLASS 10.0	27-14-11-50

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ECLASS 11.0	27-14-11-50	ECLASS 12.0	27-14-11-50
ECLASS 13.0	27-25-01-20	ECLASS 14.0	27-25-01-20
ECLASS 15.0	27-25-01-20		

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