Data sheet

KLBUE 4-13.5 FM4

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

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.	1252520000
Type	KLBUE 4-13.5 FM4
GTIN (EAN)	4032248112548
Qty.	10 items

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Technical data

Approvals

ROHS	Conform

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	-60 °C...85 °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

System specifications

End cover plate required	No	Mounting rail	TS 35

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 mm²
Connection cross-section, stranded, min.	4 mm²		

General

Installation advice	TS 35	Mounting rail	TS 35

Rating data

Rated cross-section	10 mm²

Classifications

ETIM 8.0	EC002020	ETIM 9.0	EC002020
ETIM 10.0	EC002020	ECLASS 14.0	27-25-01-20
ECLASS 15.0	27-25-01-20		

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