

KLBUE 4-13.5 CPF16

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, Steel
Order No.	1167850000
Type	KLBUE 4-13.5 CPF16
GTIN (EAN)	4032248959655
Qty.	10 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	31.45 mm	Depth (inches)	1.2382 inch
Height	22 mm	Height (inches)	0.8661 inch
Width	20.1 mm	Width (inches)	0.7913 inch
Mounting dimension - width	18.9 mm	Net weight	30.1 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	0.098 kg CO2 eq.	

Material data

Basic material	Steel	Colour	grey
UL 94 flammability rating	None		

System specifications

End cover plate required	No	Mounting rail	TS 27
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Additional technical data

Installation advice	C-rail with 16-mm opening	Explosion-tested version	No
Type of mounting	Screw		

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 ²
Connection cross-section, stranded, min. 4 mm ²			

General

Installation advice	C-rail with 16-mm opening	Mounting rail	TS 27
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Rating data

Rated cross-section	10 mm ²
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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		