

KLBUE 10-20**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.	1600490000
Type	KLBUE 10-20
GTIN (EAN)	4008190151874
Qty.	10 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	40 mm	Depth (inches)	1.5748 inch
Height	26 mm	Height (inches)	1.0236 inch
Width	24 mm	Width (inches)	0.9449 inch
Net weight	29.85 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	0.088 kg CO2 eq.	

Material data

Basic material	Steel	Colour	silver
UL 94 flammability rating	None		

System specifications

Version	For a shield connection	End cover plate required	No
Mounting rail	Mounting plate		

Additional technical data

Type of fixing	Snap-on	Installation advice	Busbar
Explosion-tested version	Yes		

Conductors for clamping (rated connection)

Stripping length	26 mm	Type of connection	Spring connection
Number of connections	1	Cable diameter, max.	20 mm
Cable diameter, min.	10 mm	Connection cross-section, stranded, max.	20 mm ²

Connection cross-section, stranded, min. 10 mm²

Dimensions

Pitch in mm (P)	25.00 mm
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General

Installation advice	Busbar	Mounting rail	Mounting plate
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Rating data

Rated cross-section	20 mm ²
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Technical data

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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Accessories

Busbars



With our bus bars in various materials and the associated accessories, you can connect cables in the smallest installation space. Depending on the application, potentials can be collected, distributed or dissipated.

General ordering data

Type	SSCH 10X3X1000 CU/SN	Version	
Order No.	0348900000	Busbar (terminal), silver, Height: 1000 mm, Depth: 3 mm, Copper	
GTIN (EAN)	4008190024802		
Qty.	25 M		

Accessories



The comprehensive accessories of the Klippon® Connect portfolio are perfectly matched down to the last detail. This facilitates mounting while adhering to required norms

General ordering data

Type	WSH 1	Version	
Order No.	1068700000	Accessories, Rail support, PA 66 GF 30	
GTIN (EAN)	4008190118389		
Qty.	10 ST		
Type	WSH 5	Version	
Order No.	1080100000	Accessories, Rail support, Wemid	
GTIN (EAN)	4008190965143		
Qty.	10 ST		
Type	WSH 6	Version	
Order No.	1080200000	Accessories, Rail support, Wemid	
GTIN (EAN)	4008190965150		
Qty.	10 ST		
Type	WSH 3/H/N	Version	
Order No.	1715970000	Accessories, Rail support, Wemid	
GTIN (EAN)	4008190353100		
Qty.	10 ST		