

KLBUE 3-8 SDSC

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.	1835840000
Type	KLBUE 3-8 SDSC
GTIN (EAN)	4032248394555
Qty.	10 items

KLBUE 3-8 SDSC

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Approvals

ROHS	Conform
------	---------

Dimensions and weights

Depth	25.9 mm	Depth (inches)	1.0197 inch
Height	18 mm	Height (inches)	0.7087 inch
Width	14.4 mm	Width (inches)	0.5669 inch
Mounting dimension - width	13.2 mm	Net weight	10.82 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	0.071 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

Installation advice	Direct mounting	Explosion-tested version	No
Type of mounting	Screw		

Conductors for clamping (rated connection)

Stripping length	18 mm	Type of connection	Spring connection
Number of connections	1	Cable diameter, max.	8 mm
Cable diameter, min.	3 mm	Connection cross-section, stranded, max.	8 mm ²
Connection cross-section, stranded, min. 3 mm ²			

General

Installation advice	Direct mounting	Mounting rail	Mounting plate
---------------------	-----------------	---------------	----------------

Rating data

Rated cross-section	8 mm ²
---------------------	-------------------

Classifications

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

Technical data

ECLASS 15.0

27-25-01-20
