

KLBUE 10-20 RC TS27

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, PA 66 GF 30
Order No.	1403050000
Type	KLBUE 10-20 RC TS27
GTIN (EAN)	4050118204773
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	63.6 mm	Depth (inches)	2.5039 inch
Height	67.5 mm	Height (inches)	2.6575 inch
Width	39.6 mm	Width (inches)	1.5591 inch
Net weight	99 g		

Temperatures

Storage temperature	-25 °C...55 °C	Ambient temperature	-5 °C...40 °C
Continuous operating temp., min.	-25 °C	Continuous operating temp., max.	105 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	6fc8563f-82a2-46cf-b3da-0e2c7ddd4382

Material data

Basic material	PA 66 GF 30	Colour	black, Silver grey
UL 94 flammability rating	V-0		

System specifications

Version	For a shield connection, With resistor	End cover plate required	No
Mounting rail	TS 27		

Additional technical data

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

Conductors for clamping (rated connection)

Stripping length	30 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 mm ²			

General

Installation advice	Direct mounting	Mounting rail	TS 27
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Rating data

Rated cross-section	20 mm ²	Rated voltage	230 V
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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		

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Drawings

