

KLBUE 4-13.5 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, PA 66 GF 30
Order No.	1403060000
Type	KLBUE 4-13.5 RC TS27
GTIN (EAN)	4050118204797
Qty.	1 items

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Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Depth	55.6 mm	Depth (inches)	2.189 inch
Height	67.5 mm	Height (inches)	2.6575 inch
Width	37.5 mm	Width (inches)	1.4764 inch
Net weight	81.8 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	24.3 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	Direct mounting	Mounting rail	TS 27
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Rating data

Rated cross-section	10 mm ²	Rated voltage	230 V
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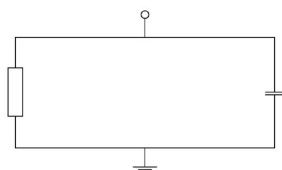
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www.weidmueller.com**Technical data****Classifications**

ETIM 6.0	EC002020	ETIM 7.0	EC002020
ETIM 8.0	EC002020	ETIM 9.0	EC002020
ETIM 10.0	EC002020	ECLASS 9.0	27-14-11-50
ECLASS 9.1	27-14-11-50	ECLASS 10.0	27-14-11-50
ECLASS 11.0	27-14-11-50	ECLASS 12.0	27-14-11-50
ECLASS 13.0	27-25-01-20	ECLASS 14.0	27-25-01-20
ECLASS 15.0	27-25-01-20		

Drawings



KLBU 4-13.5 RC TS27

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Accessories

Steel



Steel DIN rails are the most widespread on the market. Among metal DIN rails, they have the lowest shortcircuit protection, similar to stainless steel.

General ordering data

Type	TS 27X12.5M/ST/F.ZN	Version
Order No.	1802690000	Terminal rail, Terminal rails, Steel, galvanized, Width: 2000 mm,
GTIN (EAN)	4032248257201	Height: 27 mm, Depth: 12.5 mm
Qty.	2 M	

Blank, adhesive backing



SM is a MultiCard marker for labelling control and signalling devices. The tags are clipped into the carriers or attached by means of the adhesive film already fitted to them. Customised tags can be created with the PrintJet CONNECT or Plotter marking systems.

- Users can quickly produce tags to suit their needs
- No need to stock expensive standard tags
- Highly resistant printing quality when using the PrintJet as a substitute for engraving
- For extreme demands, we recommend the ETO SM protective film
- Holders can be used for the 22-mm or 30-mm-diameter push-buttons from Siemens, ABB, Moeller and Télémécanique

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type	SM 27/8 K MC NE WS	Version
Order No.	1812630000	SwitchMark, Device markers, 8 x 27 mm, white
GTIN (EAN)	4032248296033	
Qty.	80 ST	

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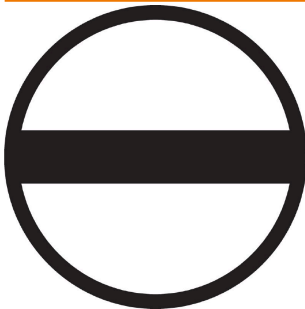
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Accessories**Mounting support**

We offer a broad portfolio of mounting support for easy handling and supplementation of our products. From various tools to insulating sleeves and various screws, our components are matched to each other down to the last detail and thus facilitate assembly in compliance with the respective standards and protective regulations.

General ordering data

Type	BTWZ KLBUE	Version
Order No.	1742630000	Tools, Operating tool
GTIN (EAN)	4008190980764	
Qty.	1 ST	

Slotted screwdriver

Slotted screwdriver with rounded blade SD DIN 5265, ISO 2380/2, output to DIN 5264, ISO 2380/1.
ChromTop tip, SoftFinish grip

General ordering data

Type	SDS 0.6X3.5X100	Version
Order No.	9008330000	Screwdriver, Screwdriver
GTIN (EAN)	4032248056286	
Qty.	1 ST	