

**WKS 1/4****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Product image****WKS 1/4 160431**

The short current bridges are inserted into two instrument transformer wiring terminal blocks. By using the short-circuit bridge, the desired short-circuit could be realized within the application for maintenance work.

**General ordering data**

Version	Cross-connector (terminal), when screwed in, Number of poles: 4, Pitch in mm (P): 14.10, Insulated: Yes, 41 A, orange
Order No.	<a href="#">1604310000</a>
Type	WKS 1/4
GTIN (EAN)	4008190886851
Qty.	50 pc(s).

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**Technical data****Dimensions and weights**

Depth	18.8 mm	Depth (inches)	0.74 inch
Height	29.9 mm	Height (inches)	1.177 inch
Width	6.1 mm	Width (inches)	0.24 inch
Net weight	3 g		

**Temperatures**

Continuous operating temp., min.	-50 °C	Continuous operating temp., max.	100 °C
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**Material data**

Material	Polyamide 66	Colour	orange
UL 94 flammability rating	V-2		

**System specifications**

Version	Cross-connector
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**Additional technical data**

Explosion-tested version	No	Installation advice	Direct mounting
Type of fixing	when screwed in	Type of mounting	when screwed in

**Dimensions**

Pitch in mm (P)	14.1 mm
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**General**

Installation advice	Direct mounting	Number of poles	4
Operating temperature range, max.	100 °C		

**Rating data**

Rated current	41 A
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**Classifications**

ETIM 6.0	EC000489	ETIM 7.0	EC000489
ETIM 8.0	EC000489	ETIM 9.0	EC000489
ECLASS 9.0	27-14-11-40	ECLASS 9.1	27-14-11-40
ECLASS 10.0	27-14-11-40	ECLASS 11.0	27-14-11-40
ECLASS 12.0	27-14-11-40	ECLASS 13.0	27-25-03-03

**Approvals**

ROHS	Conform
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## Technical data

### Downloads

Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">Zuken E3.S</a>
User Documentation	<a href="#">StorageConditionsTerminalBlocks</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>
Brochures	