

**WKS 1/4****Weidmüller Interface GmbH & Co. KG**Klingenbergstraße 26  
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**Product image****WKS 1/4 160431**

Current and voltage transformer wiring

Our test disconnect terminal blocks featuring spring and screw connection technology allow you to create all the important converter circuits for measuring current, voltage and power in a safe and sophisticated way.

**General ordering data**

Version	Cross-connector (terminal), when screwed in, orange, 41 A, Number of poles: 4, Pitch in mm (P): 14.10, Insulated: Yes, Width: 6.1 mm
Order No.	<a href="#">1604310000</a>
Type	WKS 1/4
GTIN (EAN)	4008190886851
Qty.	50 items

## Technical data

## Approvals

ROHS	Conform
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## Dimensions and weights

Depth	18.8 mm	Depth (inches)	0.7402 inch
Height	29.9 mm	Height (inches)	1.1772 inch
Width	6.1 mm	Width (inches)	0.2402 inch
Net weight	3 g		

## Temperatures

Ambient temperature	-5 °C...40 °C	Continuous operating temp., min.	-50 °C
Continuous operating temp., max.	100 °C		

## Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

## Material data

Basic material	Polyamide 66	Colour	orange
UL 94 flammability rating	V-2		

## System specifications

Version	Cross-connector
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## Additional technical data

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

## Dimensions

Pitch in mm (P)	14.10 mm
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## General

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

## Rating data

Rated voltage	400 V	Nominal current	41 A
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## Classifications

ETIM 8.0	EC000489	ETIM 9.0	EC000489
ETIM 10.0	EC000489	ECLASS 14.0	27-25-03-03
ECLASS 15.0	27-25-03-03		