

## SRC 2CO PCB

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

### Product image



### General ordering data

Version	RIDERSERIES RCL, Flange-mounted housing, Number of contacts: 2, CO contact, Continuous current: 12 A, Print connection
Order No.	<a href="#">8690850000</a>
Type	SRC 2CO PCB
GTIN (EAN)	4032248361533
Qty.	100 pc(s).

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Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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## Technical data

## Dimensions and weights

Height	9 mm	Height (inches)	0.354 inch
Length	31 mm	Length (inches)	1.22 inch
Net weight	4 g	Width	12.7 mm
Width (inches)	0.5 inch		

## Temperatures

Storage temperature	-40 °C...70 °C	Operating temperature	-40 °C...70 °C
Humidity	40 °C / 93 % rel. humidity, no condensation		

## Rated data UL

Certificate No. (cURus)	E223759
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## Load side

AC switching capacity (resistive), max.	3000 VA	Continuous current	12 A
Max. switching voltage, AC	300 V	Rated switching voltage	250 V AC

## Contact data

Contact type	2 CO contact
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## General data

Colour	black
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## Insulation coordination

Dielectric strength of neighbouring contacts	2.5 kV <sub>eff</sub> / 1 Min.	Dielectric strength of open contact	1 kV <sub>eff</sub> / 1 min
Dielectric strength, Input/Output	2.5 kV <sub>eff</sub> / 1 Min.	Pollution severity	2
Protection degree	IP20	Rated voltage	300 V

## Further details of approvals / standards

Standards	UL508	Certificate No. (cURus)	E223759
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## Connection data

Wire connection method	Print connection	Pitch in mm (P)	5 mm
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## Classifications

ETIM 6.0	EC001456	ETIM 7.0	EC001456
ECLASS 9.0	27-37-16-03	ECLASS 9.1	27-37-16-03
ECLASS 10.0	27-37-16-03	ECLASS 11.0	27-37-16-03

**Data sheet**

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**Technical data**

**Approvals**

Approvals



ROHS	Conform
UL File Number Search	E223759

**Downloads**

Engineering Data	<a href="#">EPLAN, WSCAD</a>
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**Drawings**

**Dimensional drawing**

