

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.	8690850000
Type	SRC 2CO PCB
GTIN (EAN)	4032248361533
Qty.	100 items
Delivery status	This article will no longer be available in the future.
Available until	2026-03-31T00:00:00+02:00

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Technical data

Approvals

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E223759

Dimensions and weights

Height	9 mm	Height (inches)	0.3543 inch
Width	12.7 mm	Width (inches)	0.5 inch
Length	31 mm	Length (inches)	1.2205 inch
Net weight	3.34 g		

Temperatures

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

Environmental Product Compliance

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

Rated data UL

Certificate No. (cURus)	E223759
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Load side

Rated switching voltage	250 V AC	Continuous current	12 A
Max. switching voltage, AC	300 V	AC switching capacity (resistive), max.	3000 VA
Contact type	2 CO contact		

General data

Colour	black
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Insulation coordination

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

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)	5.00 mm
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Technical data

Classifications

ETIM 8.0	EC001456	ETIM 9.0	EC001456
ETIM 10.0	EC001456	ECLASS 14.0	27-37-16-03
ECLASS 15.0	27-37-16-03		

Drawings

Dimensional drawing

