

SRC 1CO 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: 1, CO contact, Continuous current: 12 A, Print connection
Order No.	8690860000
Type	SRC 1CO PCB
GTIN (EAN)	4032248361540
Qty.	100 pc(s).

Creation date September 18, 2022 3:44:53 AM CEST

Catalogue status 09.09.2022 / 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
Width	12.7 mm	Width (inches)	0.5 inch
Length	31 mm	Length (inches)	1.22 inch
Net weight	3.7 g		

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

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	1 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 kV _{eff} / 1 Min.	Dielectric strength of open contact	1 kV _{eff} / 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)	3.5 mm
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Classifications

ETIM 6.0	EC001456	ETIM 7.0	EC001456
ETIM 8.0	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	ECLASS 12.0	27-37-16-03

Data sheet**SRC 1CO PCB**

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Technical data**Approvals**

Approvals



ROHS Conform

UL File Number Search [UL Website](#)

Certificate No. (cURus) E223759

Downloads

Engineering Data [EPLAN, WSCAD](#)

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