

RIDERSERIES RCI SRC-I 2CO P

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Product image



Relay base for the RIDERSERIES RCI relays

- 1 and 2 CO contacts
- Screw and PUSH IN connection
- Standard and low heights

General ordering data

Type	SRC-I 2CO P
Order No.	8869500000
Version	RIDERSERIES RCI, Relay bases, Number of contacts: 2 CO contact, Continuous current: 12 A, 16 A ⁽¹⁾ , PUSH IN
GTIN (EAN)	4032248614455
Qty.	10 pc(s).

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Catalogue status 15.05.2020 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Width	15.8 mm	Width (inches)	0.622 inch
Height	98 mm	Height (inches)	3.858 inch
Depth	48.3 mm	Depth (inches)	1.902 inch
Net weight	39.8 g		

Temperatures

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

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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Rated data UL

Certificate No. (cURus)	E223759
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Output

Rated switching voltage	250 V AC	Max. switching voltage, AC	400 V
Continuous current	12 A, 16 A ⁽¹⁾		

Contact data

Contact type	2 CO contact
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General data

Rail	TS 35	Colour	black
UL 94 flammability rating	V-0		

Insulation coordination

Rated voltage	250 V	Surge voltage category	III
Pollution severity	2	Insulating material group	IIIa
Protection degree	IP20	Type of isolation at input and output	reinforced insulation
Dielectric strength, Input/Output	5 kV _{eff} / 1min	Creepage and clearance distance input – output	≥ 10 mm
Type of isolation at neighbouring contacts	Functional insulation	Dielectric strength of neighbouring contacts	2.5 kV _{eff} / 1 Min.
Dielectric strength of open contact	1 kV _{eff} / 1 min		

Further details of approvals / standards

Standards	IEC 61810-1, UL508	Certificate No. (CSA)	249409-2295474
Certificate No. (cURus)	E223759		