



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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**RIDERSERIES
SRC CLIP HM**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
www.weidmueller.com



Weidmüller RIDERSERIES relays guarantee a noise-free, decoupled signal transmission in industrial automation concepts. Quickly mounted, they are compact and can be integrated in the tightest of spaces.

- 1 NO contact
- 1 or 2 CO contacts
- With either hard gold-plated 1 or 2 CO contacts
- Low height of 15.7 mm
- AC / DC coils
- Screw / PUSH-IN wire connection

General ordering data

Order No.	8693370000
Type	SRC CLIP HM
Version	RIDERSERIES, Retaining clip
GTIN (EAN)	4032248364817
Qty.	10 pc(s).

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Technical data
Dimensions and weights

Net weight 400 g

Temperatures

Humidity	40 °C / 93 % rel. humidity, no condensation	Operating temperature	-40 °C...+70 °C
Storage temperature	-40 °C...+85 °C		

general data

Humidity 40 °C / 93 % rel. humidity,
no condensation

Insulation coordination

Protection degree IP 20

Other technical data

Version Relay accessories

Classifications

ETIM 2.0	EC001456	UNSPSC	30-21-19-17
eClass 4.1	27-37-11-90	eClass 5.1	27-37-16-03
eClass 6.2	27-37-16-03	eClass 7.1	27-37-16-03

Approvals

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Mating connector (fully pluggable)

Base



- Coupling relay with positively driven contacts: for monitoring signals within safety-critical circuits
- Relays with positively driven contacts have a 99% diagnostics coverage and an excellent reputation for use in safety systems.
- The contacts interlock with each other in order to ensure a synchronous switching status between both contacts. This guarantees that the alert contact will maintain the same switching status in the event of an error (for example, if the working contact melts from an overload).

General ordering data

Order No.	Type	Version	GTIN (EAN)	Qty.
8783930000	SRC 2CO Z	RIDERSERIES, Relay base, Tension clamp connection	4032248471430	10 pc(s).
8690830000	SRC 2CO	RIDERSERIES, Relay base, Screw connection	4032248361519	10 pc(s).

Base



Relay base for RIDERSERIES RCL relays

- Screw and tension clamp connection
- Standard and low heights
- Plug-in frame for PCB connections

General ordering data

Order No.	Type	Version	GTIN (EAN)	Qty.
8693930000	SRC 2CO N	RIDERSERIES, Relay base, Screw connection	4032248365418	10 pc(s).