



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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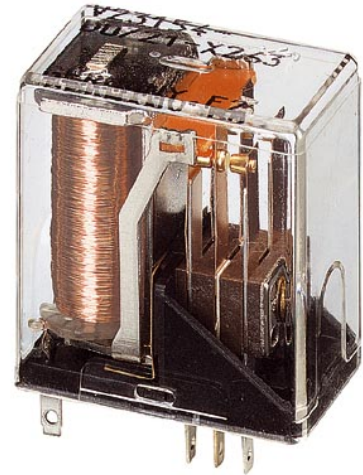
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



REL-SG 24/F104


Order No.: 2960135



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2960135>

KAMMRELAIS®, contact F 104, size 2, heavy-duty contact, 2 PDTs,
input voltage 24 V DC

Commercial data

GTIN (EAN)	 4 017918 086541
Note	Made-to-order
sales group	G081
Pack	10 pcs.
Customs tariff	85364190
Catalog page information	Page 103 (IF-2002)

Product notes

WEEE/RoHS-compliant since:
07/25/2006



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

Coil side

Nominal input voltage U_N	24 V DC
Input voltage range in reference to U_N	0.8 ... 1.1

Typical response time	8 ms
Typical release time	3 ms
Coil resistance	890 \pm 937; \pm 89

Contact side

Contact type	Single contact
Contact material	Silver (Ag), gold-flashed
Maximum switching voltage	250 V AC/DC
Maximum inrush current	5 A
Limiting continuous current	5 A
Interrupting rating (ohmic load) max.	120 W (at 24 V DC)
	60 W (for 48 V DC)
	50 W (for 60 V DC)
	70 W (for 110 V DC)
	70 W (for 250 V DC)
	500 VA (for 250 V AC)

General data

Test voltage relay winding/relay contact	1 kV AC (50 Hz, 1 min.)
Test voltage PDT/PDT	1 kV AC (50 Hz, 1 min.)
Ambient temperature (operation)	-40 °C ... 70 °C
Ambient temperature (storage/transport)	-40 °C ... 70 °C
Mechanical service life	Approx. 10^7 cycles

Certificates / Approvals

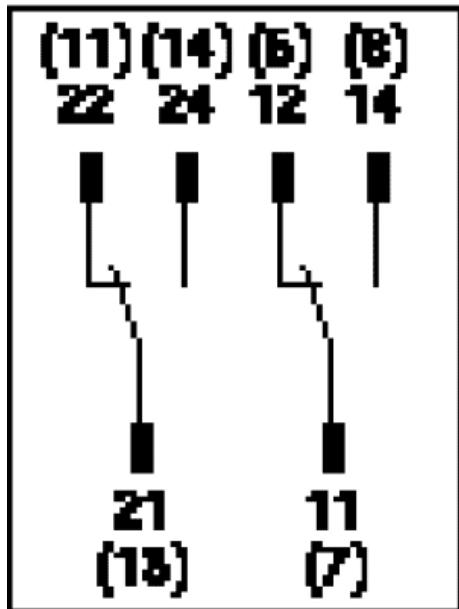


Certification

GOST

Diagrams/Drawings

Circuit diagram



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