

REL-SW120/B110


Order No.: 2960384

The illustration shows the version REL-SG 24/B 110



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KAMMRELAIS®, contact B 110, size 2, low-level contact, 4 PDTs, input voltage 120 V AC

Commercial data	
GTIN (EAN)	4 017918 086787 
Note	Made-to-order
sales group	G081
Pack	10 pcs.
Customs tariff	85364900
Catalog page information	Page 103 (IF-2002)

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Technical data	
Coil side	
Nominal input voltage U_N	120 V AC
Input voltage range in reference to U_N	0.8 ... 1.1
Typical response time	4 ms ... 15 ms
Typical release time range	4 ms ... 15 ms
Coil resistance	3500 \pm 350
Contact side	
Contact type	Single contact

Contact material	Silver (Ag), gold-flashed
Maximum switching voltage	125 V AC
	150 V DC
Maximum inrush current	2 A
Limiting continuous current	2 A
Interrupting rating (ohmic load) max.	48 W (at 24 V DC)
	40 W (for 48 V DC)
	40 W (for 60 V DC)
	45 W (for 110 V DC)
	50 VA (for 125 V AC)

General data

Test voltage relay winding/relay contact	500 V AC (50 Hz, 1 min.)
Test voltage PDT/PDT	500 V 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

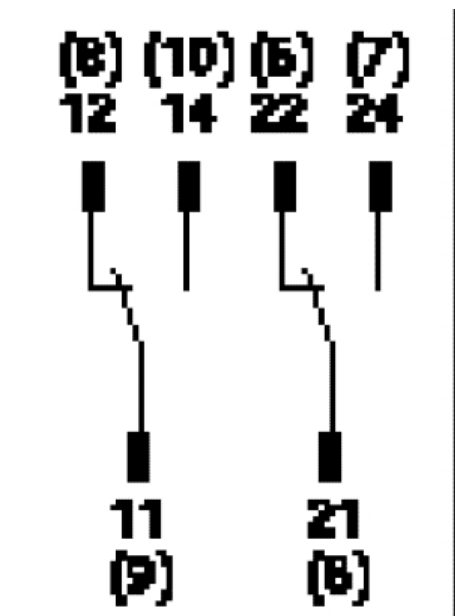


Certification

GOST

Diagrams/Drawings

Circuit diagram



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