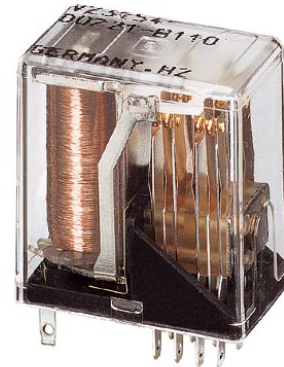


REL-SW230/B110

Order No.: 2960122

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



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2960122>

KAMMRELAIS®, contact B 110, size 2, low-level contact, 4 PDTs, input voltage 230 V AC

| Commercial data | |
|--------------------------|--------------------|
| GTIN (EAN) | 4017918086534 |
| Note | Made-to-order |
| sales group | G081 |
| Pack | 10 pcs. |
| Customs tariff | 85364900 |
| Weight/Piece | 0.04091 KG |
| Catalog page information | Page 103 (IF-2002) |

<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 | 230 V AC |
| Input voltage range in reference to U_N | 0.8 ... 1.06 |
| Typical response time | 4 ms ... 15 ms |
| Typical release time range | 4 ms ... 15 ms |
| Coil resistance | 14000 Ω; +/- 2100 |
| 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 (for 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 |
| Service life mechanical | Approx. 10 ⁷ cycles |

Certificates / Approvals

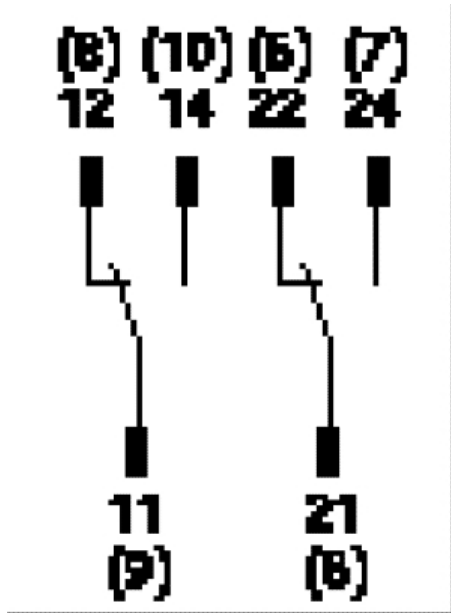


Certification

GOST

Diagrams/Drawings

Circuit diagram



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