

REL-SG 12-24/B104

Order No.: 2960009



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2960009>

KAMMRELAIS®, contact B 104, size 1, low-level contact, 2 PDTs, input voltage 12-24 V DC

Commercial data	
EAN	4017918086411
Pack	10 pcs.
Customs tariff	85364190
Weight/Piece	0.025 KG
Catalog page information	Page 103 (IF-2002)

Product notes

WEEE/RoHS-compliant since:
05/17/2006



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Technical data

Coil side

Nominal input voltage U_N	12 V DC (up to 24 V DC)
Input voltage range in reference to U_N	0.8 ... 1.1
Typical response time	5 ms

Typical release time	4 ms
Coil resistance	890 \pm 89

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 ⁸ cycles

Certificates / Approvals

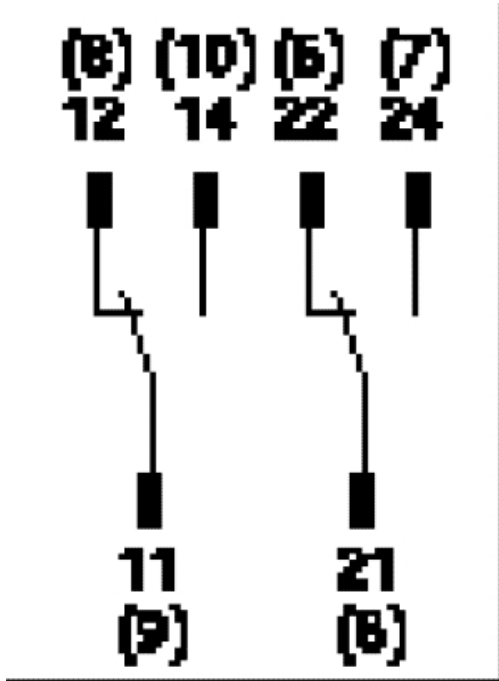


Certification

GOST

Diagrams/Drawings

Circuit diagram



Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



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