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KAMMRELAIS ®, contact B 110, size 2, low-level contact, 4 PDTs, input voltage 24 V AC

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



Key commercial data

Packing unit	1 pc
GTIN	4 017918 086527
Weight per Piece (excluding packing)	42.0 GRM
Custom tariff number	85364190
Country of origin	Germany

Technical data

Ambient conditions

Ambient temperature (operation)	-40 °C 70 °C
Ambient temperature (storage/transport)	-40 °C 70 °C

Coil side

Nominal input voltage U _N	24 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	170 Ω ±10 %

Contact side

Contact type	Single contact
Contact material	Ag, gold-flashed



Technical data

Contact side

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 (at 48 V DC)
	40 W (at 60 V DC)
	45 W (at 110 V DC)
	50 VA (for 125 V AC)

General

Test voltage relay winding/relay contact	500 V AC (50 Hz, 1 min.)
Test voltage PDT/PDT	500 V AC (50 Hz, 1 min.)
Mechanical service life	Approx. 10 ⁷ cycles

Classifications

eCl@ss

eCl@ss 4.0	27371104
eCl@ss 4.1	27371104
eCl@ss 5.0	27371001
eCl@ss 5.1	27371001
eCl@ss 6.0	27371001
eCl@ss 7.0	27371001
eCl@ss 8.0	27371001

ETIM

ETIM 2.0	EC000196
ETIM 3.0	EC000196
ETIM 4.0	EC000196
ETIM 5.0	EC000196

UNSPSC

UNSPSC 6.01	30211916
UNSPSC 7.0901	39121515
UNSPSC 11	39121515
UNSPSC 12.01	39121515
UNSPSC 13.2	39121515

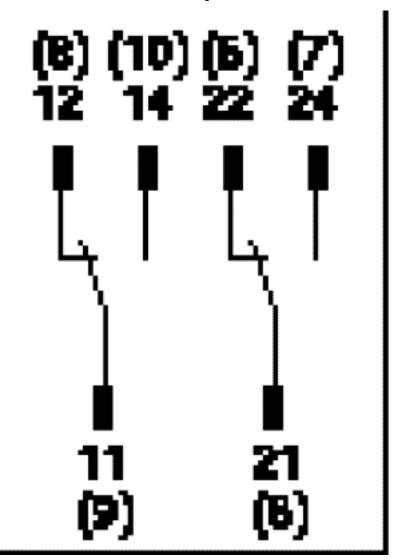


Approvals	
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Approvals submitted	
Approval details	
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Drawings



Circuit diagram



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