

KL2622 | 2-channel relay output terminal, potential-free make contact

The KL2622 output terminal has two relays, each with a single contact, and can be used to switch devices requiring mains power and operating at up to 230 V AC. The relay contacts of the KL2622 are potential-free and not connected to the power contacts.

Technical data	KL2622 KS2622
Number of outputs	2 x make contacts
Nominal voltage	230 V AC/30 V DC
Load type	ohmic, inductive, lamp load
Max. output current	5 A per channel
Switching current	5 A AC/DC (ohmic)/2 A AC/DC (inductive)
Ohmic switching current	5 A AC/DC
Inductive switching current	2 A AC/DC
Minimum permitted load	10 mA at 5 V DC
Lamp test, electronic ballast	max. 5 A starting current (4 x 58 W)
Electrical isolation	500 V (K-bus/field potential)
Current consumption power contacts	-
Current consumption K-bus	typ. 85 mA
Bit width in the process image	2 outputs
Operating cycles mech. (min.)	2 x 10 ⁷
Operating cycles electr. (min.)	1 x 10 ⁵ (5 A/30 V DC)
Configuration	no address or configuration setting
Special features	potential-free contacts
Weight	approx. 80 g
Operating/storage temperature	-25+60 °C/-40+85 °C
Relative humidity	95 %, no condensation
Vibration/shock resistance	conforms to EN 60068-2-6/EN 60068-2-27
EMC immunity/emission	conforms to EN 61000-6-2/EN 61000-6-4
Protect. class/installation pos.	IP 20/variable
Pluggable wiring	for all KSxxxx Bus Terminals
Approvals	CE, UL, Ex, GL

Related products	
KL2622-0010	2-channel relay output terminal, 230 V AC, 5 A, make contacts, no power contacts, contact-protecting switching of LED lamps

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Controllers category:

Click to view products by Beckhoff manufacturer:

Other Similar products are found below:

CS1WCN223 CS1WCN713 CS1WKS001E 61F-11NH 61FGPN8DAC120 61F-GP-NT AC110 61F-GPN-V50-AC110 70177-1011 F03-03 HAS B F03-03 HAS C F03-31 81513201 81513535 81550401 FT1A-C12RA-W 88981106 H2CAC24A R88A-CAGA005S R88A-CRGB003CR-E R88ARR080100S R88A-TK01K DCN1-1 DTB4896VRE DTB9696CVE DTB9696LVE MR-50LF+ E53-AZ01 E53E8C E5CWLQ1TCAC100240 B300LKL21 NE1ASCPU02EIPVER11 NE1SCPU01 NE1SDRM21U NSCXDC1V3 NSH5-232CW-3M NT20SST122BV1 NV3Q-SW41 NV4W-ATT01 NV-CN001 OAS-160-N K31S6 K33-L1B K3TX-AD31A L595020 SRS2-1 G32X-V2K 26546803 26546805 26546831 CJ1W-OD204