Kraus & Naimer



Sample image

LATERAL AUXILIARY CONTACTS for KG20 - KG317 and KH(R)16 - KH(R)25B

Designation: K0.H010/A11-VE
Kind of contact operation: "A" not overlapping
Contact combination: "11" 1 NO + 1 NC
Type of mounting: "-VE" for type of mounting VE

IEC 60947-3 EN 60947-3, VDE 0660 Teil 107

Märkdriftspänning Ui

Spänning (V)	*AC / DC*
500	AC

Märkdriftström vid konstant drift

Ström (A)	*Omgivningstemperatur (°C)*	*Temperatur topp (°C)*	*ytterligare krav*
10	55	60	Omginingstemperatur +55°C under 24 timmar med toppar upp till +60°C

Conventional enclosed thermal current Ithe

Ström (A)	*Omgivningstemperatur (°C)*	*Temperatur topp (°C)*	*Additional requirements*	*No. of stages (from - to)*	*Mounting*	*Mounting size*
10	35	40	Omginingstemperatur +35°C under 24 timmar med toppar upp till +40°C	--	--	--

Märkdriftström Ie

Urvals kriterie	*Spänning (V)*	*Ström (A)*
AC-15	110 - 240	2,50
AC-15	380 - 440	1,50
AC-15	500	1
AC-21A	500	10

Max försäkring, IEC

Säkringskarakteristik	*Antal säkringar*	*Ström (A)*
gG	1	10

UL60947-4-1 , UL508

Nominal Voltage

Spänning (V)	*AC / DC*
600	AC

Märkdriftspänning Ui

Spänning (V)	*AC / DC*
600	AC

Rated thermal current

Ström (A)	*Omgivningstemperatur (°C)*	*Additional Text*
10	0 - 40	--

Pilot duty rating code

Duty Code
A600

General Use

AC / DC	*Spänning (V)*	*Ström (A)*	*No. of phases*	*No. of poles*	*No. of contacts in series*
AC	600	10	1	1	1

General Information

Text
- Använd endast kopparkabel. Kabeln får inte förtennas.

CSA

Temp. rating of wire

Temperature rating (°C)	*Ström (A)*	*Text*
75	--	only

GENERAL TECHNICAL INFORMATION

Tightening torque of screws

tightening torque (Nm)	*tightening torque (lb-in)*
0,40	3,50

Stripping length

Length (mm)	--
6	STRIPPINGLENGTH

Minimal ratings (voltage/current)

Spänning (V)	*Current (mA)*	*Environment conditions*	*Environment conditions 2*	*Environment conditions 3*
20	5	Ambient air must be free of particular contamination with sulfur and/or sulfurous components such as H2S etc.	In case extraordinary contamination with dust is expected an adequate dust protection is required.	--

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Size of conductor				
composition of conductor	*Min. / Max. value*	*No. of conductor per terminal*	*Cross section (mm²) or (AWG/kcmil)*	*Material of the wire*
flexible wire	Max.	2	AWG 16	Copper
flexible wire	Max.	2	1,5mm²	Copper
Single-core or stranded wire	Max.	2	AWG 14	Copper
Single-core or stranded wire	Max.	2	1,5mm²	Copper
flexible wire with ferrule according to DIN 46228	Max.	2	1,5mm²	Copper

Approbations	
Specification	*Marking*
IEC 60947-3; EN 60947-3; VDE 0660 Teil107	**IEC 60947-3** **EN 60947-3**
UL 60947-4-1; CSA C22.2 No. 60947-4-1	c UL us LISTED 77B7
CSA C.22.2 No.14	

Power loss per pole
Power (W)
0,40

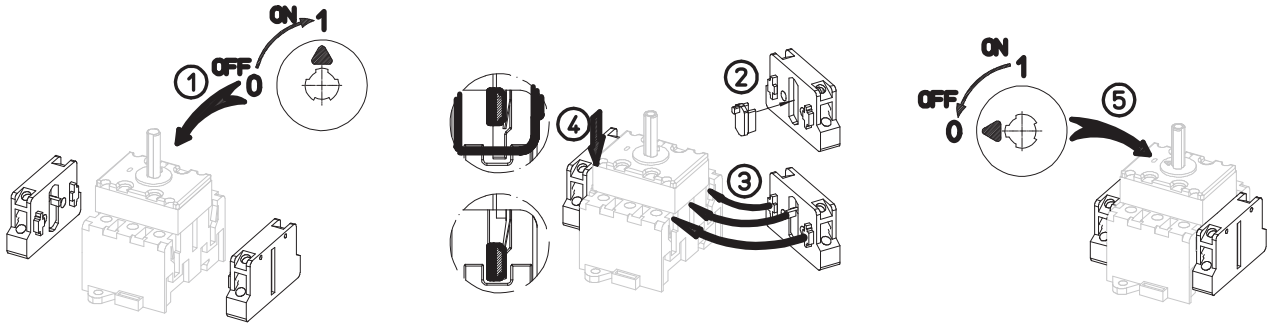
Rekomenderad skruvmejsel	
Typ av skruvmejsel	*Value*
Stjärskruvmejsel	PH1
Platt skruvmejsel	0,6x3,5

Degree of protection
Skyddsklass anslutningar, IP
IP20

Conditions during transport and storing		
Minimum temperature (°C)	*Maximum temperature (°C)*	*ytterligare krav*
40	85	In case of temperatures below -5°C no shock load permissible

Operating temperature	
Min. Temperature [°C]	*Max. Temperature [°C]*
-25	60

KG20 - KG100C



KH16 - KHR25B

