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

Tension assignée d'isolement Ui

Tension (V)	*AC / DC*
500	AC

Courant Ininterrompu et thermique conventionnel Iu/Ith

Intensité (A)	*Température Ambiante (°)*	*Température Maxi (°)*	*Spécification complémentaire*
10	55	60	Température ambiante +55°C durant 24 heures avec point à +60°C

Courant thermique d'emploi sous enveloppe Ithe

Intensité (A)	*Température Ambiante (°)*	*Température Maxi (°)*	*Spécification conmplémentaire*	*Nb d'étage (de-à)*	*Fixation*	*Taille de la fixation*
10	35	40	Température ambiante +35°C durant 24 heures avec point à +40°C	--	--	--

Courant assigné d'emploi Ie

Catégorie d'emploi	*Tension (V)*	*Intensité (A)*
AC-15	110 - 240	2,50
AC-15	380 - 440	1,50
AC-15	500	1
AC-21A	500	10

Protection par fusible (IEC)

Caractéri	*Nombre de fusible*	*Intensité (A)*
gG	1	10

UL60947-4-1 , UL508

Nominal Voltage

Tension (V)	*AC / DC*
600	AC

Tension assignée d'isolement Ui

Tension (V)	*AC / DC*
600	AC

Rated thermal current

Intensité (A)	*Température Ambiante (°)*	*Additional Text*
10	0 - 40	--

Pilot duty rating code

Duty Code
A600

General Use

AC / DC	*Tension (V)*	*Intensité (A)*	*Nb de phases*	*Nb de pôles*	*No. of contacts in series*
AC	600	10	1	1	1

General Information

Text
- Use copper wire only. Do not coat the wire end with tin.

CSA

Temp. rating of wire

Temperature rating (°C)	*Intensité (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)

Tension (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

Recommandations concernant le tournevis

Type	*Value*
Tournevis cruciforme	PH1
Flat blade	0,6x3,5

Degree of protection

IP - Code switch terminal
IP20

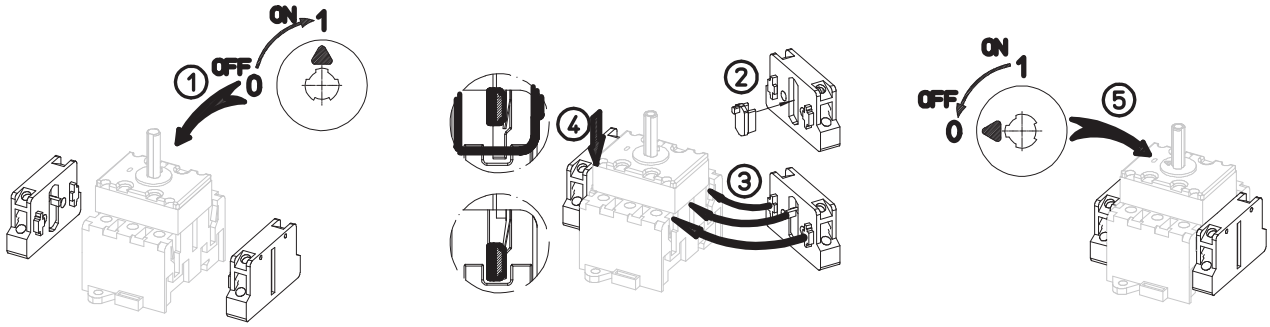
Conditions during transport and storing

Minimum temperature (°C)	*Maximum temperature (°C)*	*Spécification complémentaire*
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

