



Sample image

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

Designation: K0.H010/A11-E

Kind of contact operation: "A" not overlapping

Contact combination: "11" 1 NO + 1 NC

Type of mounting: "-E" for type of mounting E

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 complémentaire	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)

Caractéristique	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

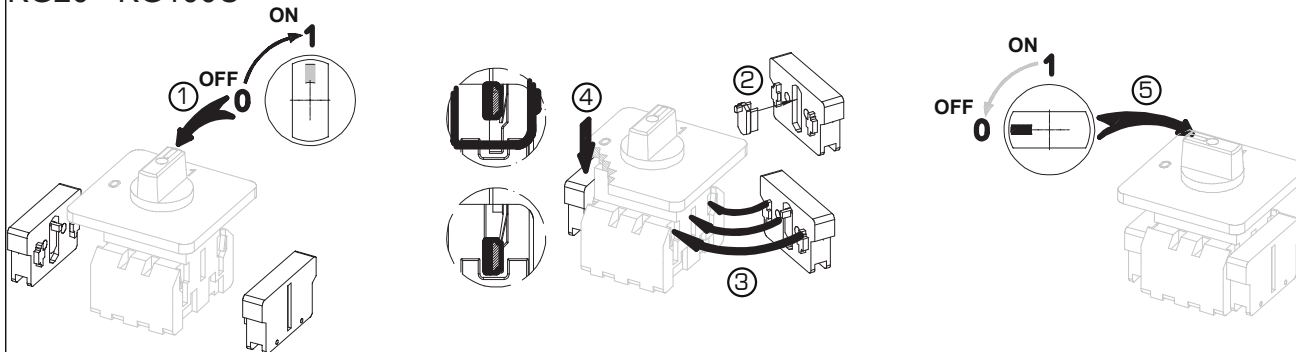
Length (mm) --
6 STRIPPINGLENGTH

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.	--

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				
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

