



Sample image

Datasheet

Article number: 70014347 **Designation:** KG20B.T104/01.E

Description: Switch Global Disconnector

Rated insulation volta	ge Ui							
				Voltage (V) AC / Do	0			
Rated uninterrupted co	urrent lu/lth			690 AC				
Current (A)		nt temperature (°C)	Peak temperatu	re (°C) additional re	auirements			
25		50				during 24 hours w	vith peaks up to +55°C	
Rated operational curr	rent le				•			
Utilization category					Vo	Itage (V)		Current (
AC-32A						20 - 400		:
Rated operational pow	ver							
Utilization category			Voltage (V)	N	o. of phases		No. of poles	Power (k
AC-3			220 - 240		3		3	-
AC-3			380 - 440 660 - 690		3		3	5, 5,
AC-3 AC-23A			220 - 240		3		3	5, 5,
AC-23A			380 - 440		3		3	
AC-23A			660 - 690		3		3	7,
Max Fuse Rating IEC			000 070					/,
Fuse characteristic						No. of Fu	ises	Current (
gG							1	
UL60947-4-1 , U	1 500							
Nominal Voltage	L306							
Nominai Voitage				Voltage (V) AC / Do	•			
				600 AC	•			
Rated insulation volta	ne Ili			000 A0				
	gc c.			Voltage (V) AC / Do	?			
Rated thermal current				600 AC				
Rated thermal current		Curren	t (A)	600 AC	Ambient tempera	ture (°C) Additio	nal Text	
Rated thermal current		Curren	t (A) 25	600 AC		ture (°C) Additio	nal Text	
Horsepower rating		Curren		600 AC	Ambient tempera	0 - 40		
Horsepower rating Across-the-Line Motor		Curren		600 AC Voltage (V)	Ambient tempera	0 - 40 No. of poles	Power (HP)	
Horsepower rating Across-the-Line Motor DOL		Curren		Voltage (V) 110 - 120	Ambient tempera No. of phases 1	0 - 40 No. of poles 2	Power (HP)	·
Horsepower rating Across-the-Line Motor DOL DOL		Curren		Voltage (V) 110 - 120 220 - 240	Ambient tempera No. of phases 1	0 - 40 No. of poles 2 2	Power (HP) 1 3	
Horsepower rating Across-the-Line Motor DOL DOL DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277	Ambient tempera No. of phases 1	0 - 40 No. of poles 2 2 2	Power (HP) 1 3 3	
Horsepower rating Across-the-Line Motor DOL DOL DOL DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415	Ambient tempera No. of phases 1 1 1	0 - 40 No. of poles 2 2 2 2	Power (HP) 1 3 3 5	
Horsepower rating Across-the-Line Motor DOL DOL DOL DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480	Ambient tempera No. of phases 1 1 1 1	0-40 - No. of poles 2 2 2 2 2 2	Power (HP) 1 3 3 5 5	
Horsepower rating Across-the-Line Motor DOL DOL DOL DOL DOL DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600	Ambient tempera No. of phases 1 1 1 1 1	0-40 - No. of poles 2 2 2 2 2 2 2 2	Power (HP) 1 3 3 5 5 5	
Horsepower rating Across-the-Line Motor DOL DOL DOL DOL DOL DOL DOL DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120	Ambient tempera No. of phases 1 1 1 1 1 3	0-40 - No. of poles 2 2 2 2 2 2 2 3	Power (HP) 1 3 3 5 5 5 2	
Horsepower rating Across-the-Line Motor DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240	No. of phases 1 1 1 1 1 3 3	0 - 40 - No. of poles 2 2 2 2 2 2 3 3	Power (HP) 1 3 3 5 5 5 2 7,50	
Horsepower rating Across-the-Line Motor DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415	No. of phases 1 1 1 1 3 3 3	0-40 No. of poles 2 2 2 2 2 3 3 3 3	Power (HP) 1 3 3 5 5 5 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Horsepower rating Across-the-Line Motor DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480	No. of phases 1 1 1 1 3 3 3 3	0-40 No. of poles 2 2 2 2 2 3 3 3 3 3	Power (HP) 1 3 3 5 5 5 2 7,50 10 15	
Horsepower rating Across-the-Line Motor DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415	No. of phases 1 1 1 1 3 3 3	0-40 No. of poles 2 2 2 2 2 3 3 3 3	Power (HP) 1 3 3 5 5 5 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Horsepower rating Across-the-Line Motor DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480	No. of phases 1 1 1 1 3 3 3 3	0-40 No. of poles 2 2 2 2 2 3 3 3 3 3	Power (HP) 1 3 3 5 5 5 2 7,50 10 15	
Horsepower rating Across-the-Line Motor DOL		Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480	No. of phases 1 1 1 1 3 3 3 3	0-40 No. of poles 2 2 2 2 2 3 3 3 3 3	Power (HP) 1 3 3 5 5 5 2 7,50 10 15	
Horsepower rating Across-the-Line Motor DOL	Starting	Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480	No. of phases 1 1 1 1 3 3 3 3	0-40 No. of poles 2 2 2 2 2 3 3 3 3 3	Power (HP) 1 3 3 5 5 5 2 7,50 10 15	
Horsepower rating Across-the-Line Motor DOL	Starting	Curren		Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480	No. of phases 1 1 1 1 3 3 3 3	0-40 No. of poles 2 2 2 2 2 3 3 3 3 3	Power (HP) 1 3 3 5 5 5 2 7,50 10 15	
Horsepower rating Across-the-Line Motor DOL	Starting Starting			Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	No. of phases 1 1 1 1 3 3 3 3	0 - 40 -	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	
Horsepower rating Across-the-Line Motor DOL	Starting ng oility for use on circuit	ts capable of deliverin	25	Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	No. of phases 1 1 1 1 3 3 3 3 3 es, 600V ac max.	No. of poles 2 2 2 2 2 2 3 3 3 3 3 when protected	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	
Horsepower rating Across-the-Line Motor DOL	Starting ng oility for use on circuit	ts capable of deliverin	g not more than 10kA rms	Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	No. of phases 1 1 1 1 3 3 3 3 3 es, 600V ac max.	No. of poles 2 2 2 2 2 2 3 3 3 3 3 when protected	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	
Horsepower rating Across-the-Line Motor DOL	Starting ng oility for use on circuit	ts capable of deliverin	g not more than 10kA rms an 65000 rms symmetrical	Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	No. of phases 1 1 1 1 3 3 3 3 3 3 es, 600V ac max.	No. of poles 2 2 2 2 2 2 3 3 3 3 3 when protected	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	
Horsepower rating Across-the-Line Motor DOL	Starting ng oility for use on circuit	ts capable of deliverin delivering not more th Temperature rating	g not more than 10kA rms an 65000 rms symmetrical	Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	No. of phases 1 1 1 1 3 3 3 3 3 3 es, 600V ac max.	0 - 40 -	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	Ambient temperature
Horsepower rating Across-the-Line Motor DOL	ng bility for use on circuitricuit capable of	ts capable of deliverin delivering not more th Temperature rating 60	g not more than 10kA rms an 65000 rms symmetrical	Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	No. of phases 1 1 1 1 3 3 3 3 3 3 Ces, 600V ac max.	0 - 40 No. of poles 2 2 2 2 2 2 3 3 3 3 3 3 when protected lted by 40A Class	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	
Horsepower rating Across-the-Line Motor DOL	ng ility for use on circuit capable of Voltage (V)	ts capable of deliverin delivering not more th Temperature rating 60 Current (A)	g not more than 10kA rms an 65000 rms symmetrical	Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	No. of phases 1 1 1 1 3 3 3 3 3 3 Ces, 600V ac max.	0 - 40 No. of poles 2 2 2 2 2 2 3 3 3 3 3 3 when protected lted by 40A Class	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	
Horsepower rating Across-the-Line Motor DOL	ng bility for use on circuit capable of Voltage (V) 277	ts capable of deliverin delivering not more th Temperature rating 60 Current (A) 25	g not more than 10kA rms an 65000 rms symmetrical (°C) 1-75 No. of phases	Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 symmetrical amperamperes at 600V n	No. of phases No. of phases 1 1 1 3 3 3 3 3 ces, 600V ac max. nax., when protec	0 - 40 No. of poles 2 2 2 2 2 2 3 3 3 3 3 3 when protected lted by 40A Class	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	Ambient temperature [
Horsepower rating Across-the-Line Motor DOL	ng ility for use on circuit capable of Voltage (V)	ts capable of deliverin delivering not more th Temperature rating 60 Current (A)	g not more than 10kA rms an 65000 rms symmetrical (*C) 1-75	Voltage (V) 110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 symmetrical amperamperes at 600V m	No. of phases 1 1 1 1 3 3 3 3 3 3 Ces, 600V ac max. hax., when protect	0 - 40 No. of poles 2 2 2 2 2 2 3 3 3 3 3 3 when protected lted by 40A Class	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	

- The operating handle and position indicating means to be used with these manual motor controllers should be provided from the manufacturer, or the operating handle and position indicating means to be used should have been previously evaluated in combination with the manual motor controllers.



General Information								
Text								
- When intended for use as a moto	r disconnector the	device shall be provided with	h a method of being lock	ed in the OFF-posit	ion.			
CSA								
Nominal Voltage								
			Voltage (V) AC / I	DC				
			600 AC					
Rated insulation voltage Ui			Voltage (V) AC / I	DC				
			600 AC	00				
Rated thermal current			000 710					
		Current (A)		Ambient tempera		nal Text		
		25			0 - 40			
Horsepower rating			Valtara (V)	No of whomas	No of males	Dawer (UD)	Anabianttananaratu	[00]
Across-the-Line Motor Starting DOL			Voltage (V) 110 - 120	No. of phases 1	No. of poles 2	Power (HP) 1	Ambient temperatui	re [*C] 40
DOL			220 - 240	1	2	3		40
DOL			277 - 277	1	2	3		40
DOL			415 - 415	1	2	5		40
DOL			440 - 480	1	2	5		40
DOL			550 - 600	1	2	5		40
DOL			110 - 120	3	3	2 7,50		40 40
DOL DOL			220 - 240 415 - 415	3	3	7,50		40
DOL			440 - 480	3	3	15		40
DOL			550 - 600	3	3	20		40
Pilot duty rating code								
Duty Code								
A600								
Temp. rating of wire	Temperatu	re rating (°C)		Cu	rrent (A) Text			
	remperatur	75		Cui				
General Use		,,,			-			
AC / DC Voltage (V	Current (A)	No. of phases	No. of pol	es			No. of contacts in s	series
AC 277		1		1				1
AC 600		1		2				1
AC 600		3	3	3				1
GENERAL TECHNICAL IN Size of conductor	FORMATION							
composition of conductor		Min. / Max. value	No of co	onductor per termin	Cross section at (AWG/kcmil)	(mm²) or	Material of the wire	
flexible wire		Max.	710. 07 00	madeter per terrim	1 AWG 10		Copper	
£1					1 4			
flexible wire		Max.			1 4mm ²		Copper	
Single-core or stranded wire		Max.			1 6mm²		Copper	
Single-core or stranded wire Single-core or stranded wire		Max. Max.			1 6mm² 1 AWG 10		Copper Copper	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve		Max.			1 6mm²		Copper	
Single-core or stranded wire Single-core or stranded wire		Max. Max.	Lenath (mm)		1 6mm² 1 AWG 10		Copper Copper	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve		Max. Max.	Length (mm) —		1 6mm² 1 AWG 10		Copper Copper	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve		Max. Max.	ĺ		1 6mm² 1 AWG 10		Copper Copper	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve		Max. Max.	Length (mm)		1 6mm² 1 AWG 10		Copper Copper	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length		Max. Max.	9Value		1 6mm² 1 AWG 10		Copper Copper	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver		Max. Max.	9		1 6mm² 1 AWG 10		Copper Copper	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN	5264	Max. Max.	9Value		1 6mm² 1 AWG 10		Copper Copper	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver	5264	Max. Max. Max.	9Value PH2 0,8x4		1 6mm² 1 AWG 10		Copper Copper Copper	(lh _e in)
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws	5264	Max. Max. Max.	9Value PH2 0,8x4		1 6mm² 1 AWG 10		Copper Copper Copper	(lb-in) 11
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	11 arking
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	11 arking
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	11 arking
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	11 arking
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	11 arking
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	arking EHL
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC CE marking	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	arking EHL
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	arking EHL LE
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC CE marking UK Directives	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	arking EHL LE
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC CE marking	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	arking EHL
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC CE marking UK Directives	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	arking EHL LE
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC CE marking UK Directives	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	arking EHL LE
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC CE marking UK Directives CSA C.22.2 No.14 GB/T14048.3 General Information	5264	Max. Max. Max.	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC CE marking UK Directives CSA C.22.2 No.14 GB/T14048.3 General Information Text		Max. Max. tight	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC CE marking UK Directives CSA C.22.2 No.14 GB/T14048.3 General Information Text - EMC Note: This device is suitable	ofor use in environ	Max. Max. tight	Value PH2 0,8x4 ening torque (Nm)		1 6mm² 1 AWG 10		Copper Copper Copper tightening torque	
Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length Recommended screw driver Type of screw driver Cross Screwdriver Slot screwdriver according to DIN Tightening torque of screws Approbations Specification EAC CE marking UK Directives CSA C.22.2 No.14 GB/T14048.3 General Information Text	e for use in environn	Max. Max. tight	Value PH2 0,8x4 ening torque (Nm) 1,25		1 6mm ² 1 AWG 10 1 4mm ²		Copper Copper Copper tightening torque	



General Information

Text

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

- Terminals with factory fitted jumper links are tightened during production. Take care during installation to ensure factory fitted links are not lost by undoing both sides of linked terminals. After wiring, all terminal screws must be tightened to recommended torque specifications.

Waste Electrical & Electronic Equipment (WEEE)

Picture name

Do not throw in the trash as care must be taken to ensure environmentally sound disposal and recycling. Please either use an environmentally friendly waste disposal company; return to the supplier for disposal; or return direct to the manufacturer, Kraus & Naimer. You can find local Kraus & Naimer offices at www.krausnaimer.com

Proposition 65

Picture name

Description

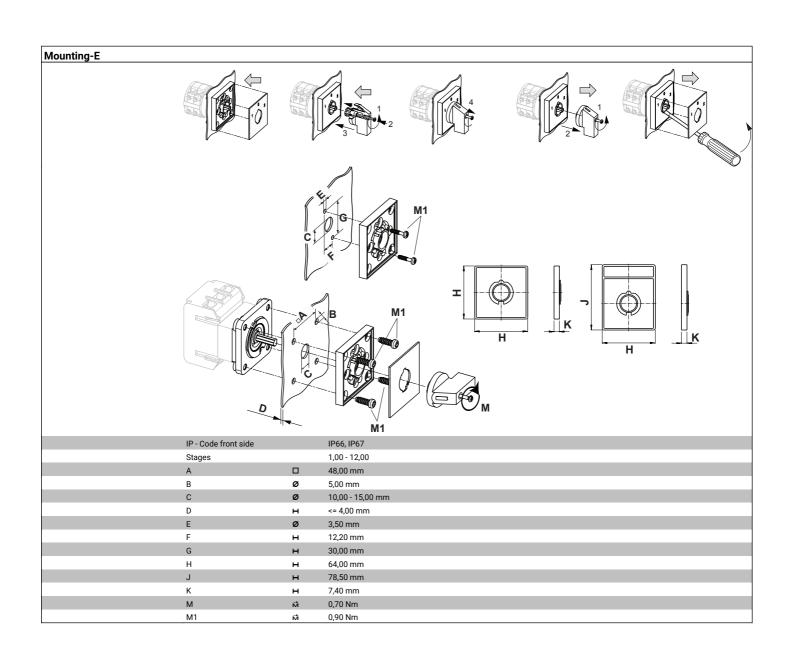
<u>^</u>

WARNING: This product can expose you to chemicals including nickel and lead, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Screw terminal





Wiring diagram KG20B.T304.E

L1 L2 L3 N
T1 T2 T3 N

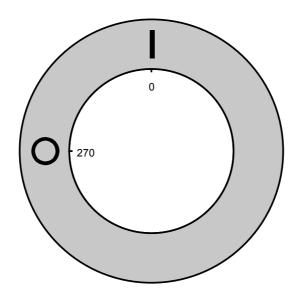


Switch program KG20B.T304.E

j	A Kraus C Naissan									
	Traus & Naimer			KG2	0B	T304			Page	1 of 1
	Face Plate									
	1		L1 1	L2 3	L3 5	N 7	9	11	13	15
	i \					•	•	•		
	0 (-270 90 -)		\1	$\sqrt{1}$	$\sqrt{1}$	را				
	180))))				
Curita	ching Angle 90	1	2	4	6	8	10	12	14	16
	switching Angle 90		T1	T2	T3	N		12	,,,	10
	0	270								
	1	0								
		90								
		180								
									Ver	sion: 94



Face plate s1.F456/C10.V11H













Sample image

PADLOCK DEVICE

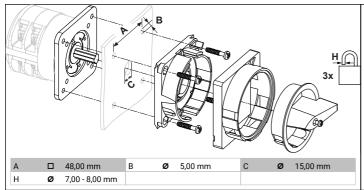
with F-handle ring

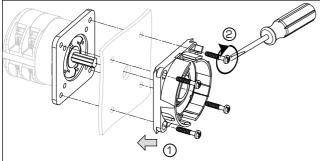
Designation: S1.V840G/A71/A2
Colour of F-handle ring: "A" black
Colour of face ring: "7" electro-grey
Locking position: "1" at 270° (1x90°)
Type of mounting: "A" for type of mount

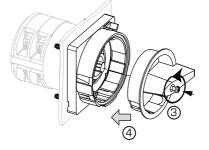
Type of mounting: "A" for type of mounting E **Type of mounting:** "A" for type of mounting GK

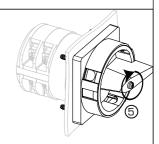
(Rose)

Switch type: "2" for KA-, KG- and KH(R)-switches









MOUNTING

- $1 + 2 \, \text{The}$ padlock device has to be mounted by four cylinder head screws from the front.
- 3 Loosen the screw and
- 4 Push it into the handle onto the shaft
- 5 Fasten the screw.



