



Sample image

Datasheet

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

Description: Switch Global Disconnector

Rated insulation voltage Ui								
				Voltage (V) AC / D 690 AC	OC .			
Rated uninterrupted current	lu/lth			090 AC				
Current (A)		emperature (°C)	Peak temperatu	re (°C) additional re	equirements			
25		50	,			during 24 hours v	vith peaks up to +55°C	
Rated operational current le					-			
Utilization category						Itage (V)		Current (A
AC-32A						20 - 400		2
Rated operational power			1/-14 (1/)		lfh		N	D (I-M
Utilization category AC-3			Voltage (V) 220 - 240	N	lo. of phases 3		No. of poles	Power (kV
AC-3			380 - 440		3		3	5,5
AC-3			660 - 690		3		3	5,5
AC-23A			220 - 240		3		3	5,5
AC-23A			380 - 440		3		3	7,5
AC-23A			660 - 690		3		3	7,5
Max Fuse Rating IEC								
Fuse characteristic						No. of Fu		Current (
gG							1	3
UL60947-4-1, UL508	}							
Nominal Voltage								
				Voltage (V) AC / D	C			
				600 AC				
Rated insulation voltage Ui				V-4 00 40 / 5	20			
				Voltage (V) AC / D 600 AC	C			
				000 AC				
Pated thermal current								
Rated thermal current		Currer	nt (A)		Amhient tempera	ature (°C) Additio	nnal Text	
Rated thermal current		Currer	ot (A) 25		Ambient tempera	ature (°C) Additio	nal Text	
Rated thermal current Horsepower rating		Currer			Ambient tempera		nal Text	
Horsepower rating Across-the-Line Motor Startin	g	Currer		Voltage (V)	Ambient tempera	0 - 40 No. of poles	nal Text Power (HP)	
Horsepower rating Across-the-Line Motor Startin DOL	g	Currer		110 - 120	No. of phases	0 - 40 No. of poles 2	Power (HP)	
Horsepower rating Across-the-Line Motor Startin DOL DOL	g	Currer		110 - 120 220 - 240	No. of phases	0 - 40 No. of poles 2 2	Power (HP) 1 3	4
Horsepower rating Across-the-Line Motor Startin DOL DOL DOL	g	Currer		110 - 120 220 - 240 277 - 277	No. of phases 1 1	0 - 40 No. of poles 2 2 2	Power (HP) 1 3 3	4
Horsepower rating Across-the-Line Motor Startin DOL DOL DOL DOL	g	Currer		110 - 120 220 - 240 277 - 277 415 - 415	No. of phases 1 1 1	0 - 40 No. of poles 2 2 2 2 2	Power (HP) 1 3 3 5	4
Horsepower rating Across-the-Line Motor Startin DOL DOL DOL DOL DOL	g	Currer		110 - 120 220 - 240 277 - 277 415 - 415 440 - 480	No. of phases 1 1 1 1 1	0 - 40 - No. of poles 2 2 2 2 2 2	Power (HP) 1 3 3 5 5	4 4 4 4
Horsepower rating Across-the-Line Motor Startin DOL DOL DOL DOL DOL DOL DOL DOL	g	Currer		110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600	No. of phases 1 1 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	4 4 4 4
Horsepower rating Across-the-Line Motor Startin DOL DOL DOL DOL DOL DOL DOL DOL DOL	g	Currer		110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120	No. of phases 1 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	Ambient temperature [*\ 4 4 4 4 4 4
Horsepower rating Across-the-Line Motor Startin DOL DOL DOL DOL DOL DOL DOL DOL	g	Currer		110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600	No. of phases 1 1 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	4 4 4 4 4
Horsepower rating Across-the-Line Motor Startin DOL	g	Currer		110 - 120 220 - 240 277 - 277 415 - 415 440 - 480 550 - 600 110 - 120 200 - 240	No. of phases 1 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	4 4 4 4 4 4
Horsepower rating Across-the-Line Motor Startin DOL	g	Currer		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 1 3 3 3	0 - 40 - No. of poles 2 2 2 2 2 2 3 3 3 3	Power (HP) 1 3 3 5 5 5 7,50 10	4 4 4 4 4 4 4
Horsepower rating Across-the-Line Motor Startin DOL	g	Currer		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 1 1 3 3 3 3 3	0 - 40 - No. of poles 2 2 2 2 2 2 3 3 3 3 3	Power (HP) 1 3 3 5 5 5 2 7,50 10 15	4 4 4 4 4 4 4 4
Horsepower rating Across-the-Line Motor Startin DOL	g	Currer		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 1 1 3 3 3 3 3	0 - 40 - No. of poles 2 2 2 2 2 2 3 3 3 3 3	Power (HP) 1 3 3 5 5 5 2 7,50 10 15	2 2 2 2 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Horsepower rating Across-the-Line Motor Startin DOL	g	Currer		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 1 1 3 3 3 3 3	0 - 40 - No. of poles 2 2 2 2 2 2 3 3 3 3 3	Power (HP) 1 3 3 5 5 5 2 7,50 10 15	2 2 2 2 4 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4
Horsepower rating Across-the-Line Motor Startin DOL	g	Currer		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 1 1 3 3 3 3 3	0 - 40 - No. of poles 2 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 Startin DOL			25	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 1 3 3 3 3 3 3	0 - 40 - No. of poles 2 2 2 2 2 2 3 3 3 3 3 3 3	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	
Horsepower rating Across-the-Line Motor Startin DOL	e on circuits c	capable of deliverin	g not more than 10kA rms	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 1 3 3 3 3 3	0 - 40 - No. of poles 2 2 2 2 2 2 3 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 Startin DOL	e on circuits c	capable of deliverin	g not more than 10kA rms	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 1 3 3 3 3 3	0 - 40 - No. of poles 2 2 2 2 2 2 3 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 Startin DOL	e on circuits c apable of del	capable of deliverin livering not more th	g not more than 10kA rms an 65000 rms symmetrica	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 1 3 3 3 3 3 3 3 rees, 600V ac max.	0 - 40 - No. of poles 2 2 2 2 2 2 2 3 3 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 Startin DOL	e on circuits c apable of del	capable of deliverin livering not more th Temperature rating	g not more than 10kA rms an 65000 rms symmetrica	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 1 3 3 3 3 3 3 3 rees, 600V ac max.	0 - 40 - No. of poles 2 2 2 2 2 2 3 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 Startin DOL	e on circuits c apable of del	capable of deliverin livering not more th Temperature rating	g not more than 10kA rms an 65000 rms symmetrica	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 1 3 3 3 3 3 3 3 rees, 600V ac max.	0 - 40 - No. of poles 2 2 2 2 2 2 2 3 3 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 Startin DOL	e on circuits o	capable of deliverin livering not more th Temperature rating	g not more than 10kA rms an 65000 rms symmetrica	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 1 3 3 3 3 3 3 Cres, 600V ac max.	0 - 40 - No. of poles 2 2 2 2 2 2 2 3 3 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 Startin DOL	e on circuits o	capable of deliverin livering not more th Temperature rating 60	g not more than 10kA rms an 65000 rms symmetrica 1 (°C)	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 1 3 3 3 3 3 3 Cres, 600V ac max.	0 - 40 - No. of poles 2 2 2 2 2 2 2 3 3 3 3 3 3 3 when protected	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	4 4 4 4 4 4 4 4
Horsepower rating Across-the-Line Motor Startin DOL	e on circuits of apable of del	capable of deliverin livering not more th Temperature rating 60 Current (A)	g not more than 10kA rms an 65000 rms symmetrica (°C) 75	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 1 1 3 3 3 3 3 3 7 res, 600V ac max.	0 - 40 - No. of poles 2 2 2 2 2 2 2 3 3 3 3 3 3 3 when protected	Power (HP) 1 3 3 5 5 5 2 7,50 10 15 20	No. of contacts in serie

- 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 Informat	tion									
Text										
	for use as a motor disc	connector the	device shall be pro	ovided with a r	method of being locke	ed in the OFF-posi	tion.			
CSA										
Nominal Voltage	1				Voltage (V) AC / I	nc				
					600 AC					
Rated insulation	voltage Ui									
					Voltage (V) AC / I	DC .				
Rated thermal cu	irrent				600 AC					
nated thermal oc	arrent		Current (A)			Ambient tempera	ature (°C) Additio	nal Text		
			25				0 - 40			
Horsepower ratio					Valtage (V)	No of phases	No. of poles	Power (HP)	Anahiant tanan aratu	.za [00]
Across-the-Line N	violor Starting				Voltage (V) 110 - 120	No. of phases	No. or poles	Power (HP)	Ambient temperatu	40
DOL					220 - 240	1	2	3		40
DOL					277 - 277	1	2	3		40
DOL					415 - 415	1	2	5		40
DOL					440 - 480 550 - 600	1	2 2	5 5		40 40
DOL					110 - 120	3	3	2		40
DOL					220 - 240	3	3	7,50		40
DOL					415 - 415	3	3	10		40
DOL DOL					440 - 480 550 - 600	3	3	15 20		40 40
Pilot duty rating	code				550 - 000	<u> </u>	<u> </u>	20		+0
Duty Code										
A600										
Temp. rating of v	wire	Temperatur	re rating (°C)			C	urrent (A) Text			
		remperatur	75							
General Use										
AC / DC	Voltage (V)	Current (A)	No	. of phases	No. of pol				No. of contacts in	
AC AC	277 600	25 25		1 1		2				1
AC	600	25		3		3				1
	CHNICAL INFOR									
Size of conducto		MATION								
							Cross section	n (mm²) or		
composition of co	onductor		Min. / Max. value	e	No. of co	nductor per termi			Material of the wire	
I TIEVINIE WITE			Max						Conner	
flexible wire flexible wire			Max.				1 AWG 10 1 4mm ²		Copper Copper	
flexible wire flexible wire Single-core or str	randed wire		Max. Max. Max.						Copper Copper Copper	
flexible wire Single-core or str Single-core or str	randed wire		Max. Max. Max.				1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper	
flexible wire Single-core or str Single-core or str flexible wire with	randed wire		Max. Max.				1 4mm² 1 6mm²		Copper Copper	
flexible wire Single-core or str Single-core or str	randed wire		Max. Max. Max.		Length (mm)		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper	
flexible wire Single-core or str Single-core or str flexible wire with	randed wire		Max. Max. Max.		Length (mm)		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper	
flexible wire Single-core or str Single-core or str flexible wire with	randed wire		Max. Max. Max.		Length (mm) -		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper	
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s	randed wire sleeve		Max. Max. Max.		9		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper	
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri	screw driver		Max. Max. Max.		9 Value		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper	
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdrive	screw driver		Max. Max. Max.		9 Value		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper	
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdrive	randed wire sleeve screw driver fiver er according to DIN 5264		Max. Max. Max.		9 Value		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper	
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdrives Slot screwdriver	randed wire sleeve screw driver fiver er according to DIN 5264		Max. Max. Max.	tightenin	Value PH2 0,8x4		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper	, ,
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdriver Slot screwdriver Tightening torqu	randed wire sleeve screw driver fiver er according to DIN 5264		Max. Max. Max.	tightenin	9		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper Copper	e (<i>lb-in</i>)
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdriver Tightening torqu Approbations	randed wire sleeve screw driver fiver er according to DIN 5264		Max. Max. Max.	tightenin	Value PH2 0,8x4		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper Copper tightening torque	11
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdriver Slot screwdriver Tightening torqu	randed wire sleeve screw driver fiver er according to DIN 5264		Max. Max. Max.	tightenin	Value PH2 0,8x4		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper Copper tightening torque	11 larking
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdriver Slot screwdriver Tightening torqu Approbations Specification	randed wire sleeve screw driver fiver er according to DIN 5264		Max. Max. Max.	tightenin	Value PH2 0,8x4		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper Copper tightening torque	11 larking
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdriver Tightening torqu Approbations	randed wire sleeve screw driver fiver er according to DIN 5264		Max. Max. Max.	tightenin	Value PH2 0,8x4		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper Copper tightening torque	11 farking
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdriver Slot screwdriver Tightening torqu Approbations Specification EAC	randed wire sleeve screw driver fiver er according to DIN 5264		Max. Max. Max.	tightenin	Value PH2 0,8x4		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper Copper tightening torque	11 farking
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flexible wire Single-core or str Single-core or str Gexible wire with Stripping length Recommended s Type of screw dri Cross Screwdrives Slot screwdriver Tightening torqu Approbations Specification EAC CE marking UK Directives CSA C.22.2 No.1- GB/T14048.3	randed wire sleeve screw driver river er according to DIN 5264 le of screws		Max. Max. Max.	tightenin	Value PH2 0,8x4		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper Copper tightening torque	Interest of the second
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flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdrive Slot screwdriver Tightening torqu Approbations Specification EAC CE marking UK Directives CSA C.22.2 No.1- GB/T14048.3 General Informat Text	randed wire sleeve screw driver river er according to DIN 5264 le of screws		Max. Max. Max. Max.	tightenin	Value PH2 0,8x4		1 4mm² 1 6mm² 1 AWG 10		Copper Copper Copper Copper tightening torque	Tarking EHE C C UK OG (W)
flexible wire Single-core or str Single-core or str flexible wire with Stripping length Recommended s Type of screw dri Cross Screwdriver Slot screwdriver Tightening torqu Approbations Specification EAC CE marking UK Directives CSA C.22.2 No.1- GB/T14048.3 General Informat Text - EMC Note: This - Do not lubricate	randed wire sleeve screw driver river er according to DIN 5264 te of screws 4 tion device is suitable for use or treat contacts.	use in environn	Max. Max. Max. Max.		Value PH2 0,8x4 ng torque (Nm) 1,25		1 4mm ² 1 6mm ² 1 AWG 10 1 4mm ²		Copper Copper Copper Copper tightening torque	Tarking EHE C C UK OG (W)
flexible wire Single-core or str Single-core or str Single-core or str Idexible wire with Stripping length Recommended s Type of screw dri Cross Screwdrives Slot screwdrives Idet screwdrives Tightening torqu Approbations Specification EAC CE marking UK Directives CSA C.22.2 No.1- GB/T14048.3 General Informat Text - EMC Note: This - Do not lubricate	screw driver iver according to DIN 5264 te of screws 4 tion device is suitable for use	use in environn	Max. Max. Max. Max.		Value PH2 0,8x4 ng torque (Nm) 1,25		1 4mm ² 1 6mm ² 1 AWG 10 1 4mm ²		Copper Copper Copper Copper tightening torque	Tarking EHE C C UK OG (W)



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

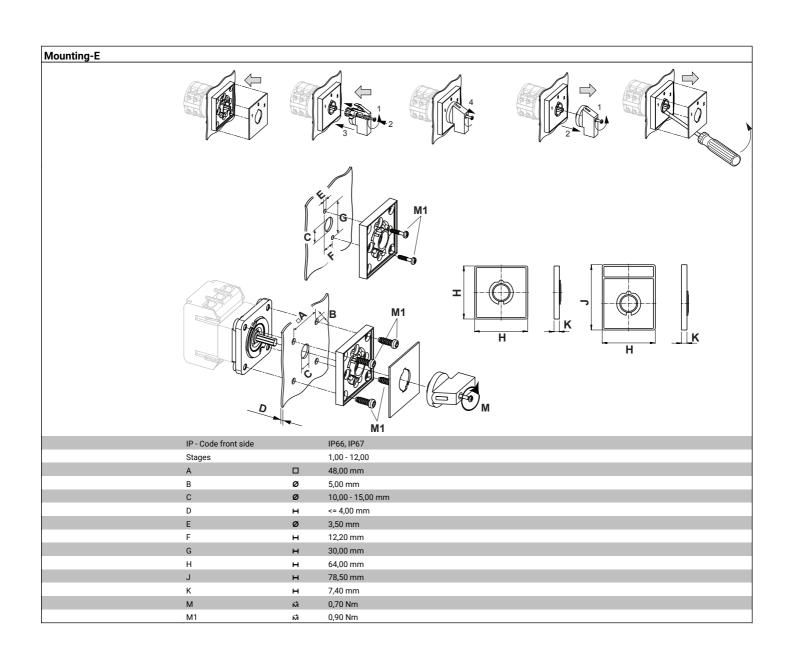
Description

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

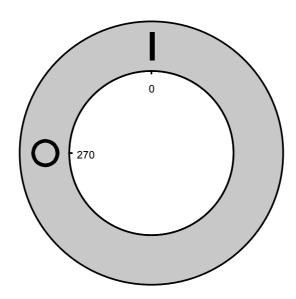


Switch program KG20B.T304.E

j	A Knows C Naine									
	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								
								I		
									Ver	sion: 94



Face plate s1.F456/C10.V11H













Sample image

PADLOCK DEVICE

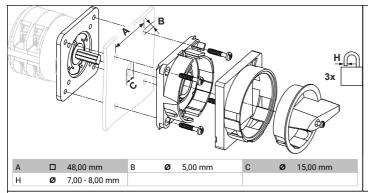
with F-handle ring

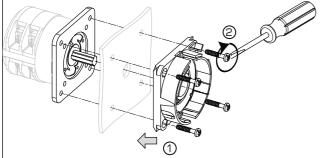
Designation: S1.V840G/A71/A2
Colour of F-handle ring: "A" black
Colour of face ring: "7" electro-grey
Locking position: "1" at 270° (1x90°)
Type of mounting: "A" for type of mounting:

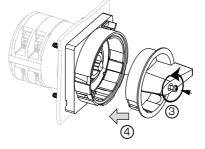
Type of mounting: "A" for type of mounting E **Type of mounting:** "A" for type of mounting GK

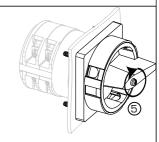
(Rose)

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.



