



Sample image

Datasheet

Article number: 70011389

Designation: KG32A.T303/58.VE2

Description: Switch Global Disconnector

IEC 60047 3 1	EN 60047 2 VDF 2	660 Tail 107						
Rated insulation ve	EN 60947-3, VDE 0	bbu Tell Tu7						
				Voltage (V) AC / D	С			
				690 AC				
Rated uninterrupte		(°C)	Dook town aret	una (°O) additional u				
Current (A) 32	Ambient te	mperature (°C) 50	Реак тетпрегати	re (°C) additional re		during 24 hours w	vith peaks up to +55°C	
Rated operational	l current le	30		33 Ambient ter	ilperature 150 C	during 24 nours w	vitii peaks up to 155 c	
Utilization category					Va	Itage (V)		Current (A
AC-32A	•					20 - 400		3
Rated operational								
Utilization category	ry		Voltage (V)	٨	lo. of phases		No. of poles	Power (kW
AC-3			220 - 240		3		3	5,5
AC-3 AC-3			380 - 440 660 - 690		3		3	7,5 7,5
AC-23A			220 - 240		3		3	5,5
AC-23A			380 - 440		3		3	11
AC-23A			660 - 690		3		3	1
Max. Fuse rating II	IEC							
Fuse characteristic	ic					No. of Fu		Current (A
gG							1	3
UL60947-4-1	, UL508							
Nominal Voltage	•							
				Voltage (V) AC / D	С			
D . 11 1	1			600 AC				
Rated insulation ve	voltage UI			Voltage (V) AC / D	0			
				600 AC	C			
Rated thermal curi	rrent			000 710				
		Current	(A)		Ambient tempera	ture (°C) Additio	nal Text	
			30		·	0 - 40		
Horsepower rating	<u> </u>							
Across-the-Line Mo	lotor Starting			Voltage (V)	No. of phases	No. of poles	Power (HP)	Ambient temperature [°C
DOL				110 - 120 200 - 208	1	2 2	1,50 3	41
DOL				220 - 240	1	2	5 5	4
DOL				277 - 277	1	2	5	4
DOL				415 - 415	1	2	5	4
DOL				440 - 480	1	2	7,50	4
DOL				440 - 480			7,00	
DOL				550 - 600	1	2	7,50	4
				550 - 600 110 - 120	1 3	3	7,50 3	4I 4I
DOL				550 - 600 110 - 120 200 - 240	1 3 3	3	7,50 3 10	41 41 41
DOL DOL				550 - 600 110 - 120 200 - 240 415 - 415	1 3 3 3	3 3 3	7,50 3 10 10	4) 4) 4) 4)
DOL DOL DOL				550 - 600 110 - 120 200 - 240 415 - 415 440 - 480	1 3 3 3 3	3 3 3 3	7,50 3 10 10 20	4(4) 4) 4) 4)
DOL DOL DOL	code			550 - 600 110 - 120 200 - 240 415 - 415	1 3 3 3	3 3 3	7,50 3 10 10	4) 4) 4) 4) 4)
DOL DOL DOL Pilot duty rating co	code			550 - 600 110 - 120 200 - 240 415 - 415 440 - 480	1 3 3 3 3	3 3 3 3	7,50 3 10 10 20	4) 4) 4) 4) 4)
DOL DOL DOL	code			550 - 600 110 - 120 200 - 240 415 - 415 440 - 480	1 3 3 3 3	3 3 3 3	7,50 3 10 10 20	4 4 4 4 4
DOL DOL DOL Pilot duty rating co				550 - 600 110 - 120 200 - 240 415 - 415 440 - 480	1 3 3 3 3	3 3 3 3	7,50 3 10 10 20	4 4 4 4 4
DOL DOL DOL DOL Pilot duty rating co Duty Code A600 SCCR / Max. fuse Conditions of acce	e rating eptability			550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	3 3 3 3 3 3	3 3 3 3 3	7,50 3 10 10 20 25	4) 4) 4) 4) 4)
DOL DOL DOL DOL Pilot duty rating co Duty Code A600 SCCR / Max. fuse Conditions of acce This device is suite	e rating eptability table for use on circuits ca			550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 symmetrical amper	1 3 3 3 3 3 3 3	3 3 3 3 3 3	7,50 3 10 10 20 25	4) 4) 4) 4) 4)
DOL DOL DOL DOL Pilot duty rating co Duty Code A600 SCCR / Max. fuse Conditions of acce This device is suita	e rating eptability table for use on circuits ca n a circuit capable of deliv			550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 symmetrical amper	1 3 3 3 3 3 3 3	3 3 3 3 3 3	7,50 3 10 10 20 25	4) 4) 4) 4) 4)
DOL DOL DOL DOL Pilot duty rating co Duty Code A600 SCCR / Max. fuse Conditions of acce This device is suite	e rating eptability table for use on circuits ca n a circuit capable of deliv rire	vering not more than	n 65000 rms symmetrica	550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 symmetrical amper	es, 600V ac max.	3 3 3 3 3 when protected Ited by 40A Class	7,50 3 10 10 20 25	4 4 4 4 4
DOL DOL DOL DOL Pilot duty rating co Duty Code A600 SCCR / Max. fuse Conditions of acce This device is suita	e rating eptability table for use on circuits ca n a circuit capable of deliv rire	vering not more than emperature rating (n 65000 rms symmetrica °C)	550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 symmetrical amper	es, 600V ac max.	3 3 3 3 3 3 when protected lotted by 40A Class	7,50 3 10 10 20 25	4 4 4 4 4
DOL DOL DOL DOL Pilot duty rating or Duty Code A600 SCCR / Max. fuse Conditions of acce, This device is suita Suitable for use on Temp. rating of wi	e rating eptability table for use on circuits ca n a circuit capable of deliv rire	vering not more than	n 65000 rms symmetrica °C)	550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 symmetrical amper	es, 600V ac max.	3 3 3 3 3 when protected Ited by 40A Class	7,50 3 10 10 20 25	4 4 4 4 4
DOL DOL DOL DOL Pilot duty rating co Duty Code A600 SCCR / Max. fuse Conditions of acce This device is suita	e rating eptability table for use on circuits ca n a circuit capable of deliv rire	vering not more than emperature rating (n 65000 rms symmetrica °C)	550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 symmetrical amper	ees, 600V ac max.	3 3 3 3 3 3 when protected lotted by 40A Class	7,50 3 10 10 20 25	4 4 4 4 4
DOL DOL DOL DOL Pilot duty rating or Duty Code A600 SCCR / Max. fuse Conditions of acce, This device is suita Suitable for use on Temp. rating of wi	e rating eptability table for use on circuits ca n a circuit capable of deliv rire	ering not more than emperature rating (60 -	n 65000 rms symmetrica °C) 75	550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 symmetrical amper il amperes at 600V r	ees, 600V ac max.	3 3 3 3 3 3 when protected lotted by 40A Class	7,50 3 10 10 20 25	41 41 41 41 41
DOL DOL DOL DOL Pilot duty rating or Duty Code A600 SCCR / Max. fuse Conditions of acce This device is suita Suitable for use on Temp. rating of wi General Use AC / DC	erating eptability table for use on circuits can a circuit capable of delivire 7 Voltage (V) C	rering not more than emperature rating (60 - urrent (A)	n 65000 rms symmetrica PC) 75 No. of phases	550 - 600 110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 symmetrical amper	res, 600V ac max.	3 3 3 3 3 3 when protected lotted by 40A Class	7,50 3 10 10 20 25	Au 44 44 44 41 41 No. of contacts in series



Text								
		dale ale e e e e e e e e e e e e e e e e		ld b	41			
The operating handle and position indition to be used should have been previously				ld be provided fro	m the manufactu	rer, or the operating	g handle and positio	n indicating meai
When intended for use as a motor disc	•			d in the OFF-nosit	ion			
	ioninector the device chair	bo provided mar a me	inou or boing rooms	a iii tiio o i i pooli				
CSA								
Nominal Voltage			Valtara (V) AC (D	0				
			Voltage (V) AC / D 600 AC	L .				
Rated insulation voltage Ui			000 A0					
rated modifical voltage of			Voltage (V) AC / D	С				
			600 AC	-				
Rated thermal current								
	Current (A			Ambient tempera	ture (°C) Addition	nal Text		
	30)						
Horsepower rating			1/// 00			5 (115)	4 1:	
Across-the-Line Motor Starting DOL			Voltage (V) 110 - 120	No. of phases	No. of poles 2	Power (HP) 1,50	Ambie	nt temperature [°
DOL			220 - 240	1	2	5		
DOL			277 - 277	1	2	5		-
DOL			415 - 415	1	2	5		
DOL			440 - 480	1	2	7,50		4
DOL			550 - 600	1	2	7,50		2
DOL			110 - 120	3	3	3		2
DOL			220 - 240	3	3	10		4
DOL			415 - 415	3	3	10		
DOL DOL			440 - 480 550 - 600	3	3	20 25		4
Pilot duty rating code			550 - 600	3	3	۷۵		4
Duty Code								
A600								
Temp. rating of wire								
	Temperature rating (°C)		Cu	rrent (A) Text			
	75	5						
General Use	0 (4)							
AC / DC Voltage (V) AC 277	Current (A) 30	No. of phases	No. of pole				No. 0	f contacts in serie
				1				
AC 600	30	1		2				
AC 600 AC 600	30 30							
AC 600 AC 600 GENERAL TECHNICAL INFOR	30 30	1		2				
AC 600 AC 600 GENERAL TECHNICAL INFOR	30 30	1		2	Cross costion	(mm²) or		
AC 600 AC 600 GENERAL TECHNICAL INFOR Size of conductor	30 30	1 3		2	Cross section	(mm²) or	Material of the w	rire
AC 600 AC 600 GENERAL TECHNICAL INFOR Size of conductor composition of conductor	30 30 MATION	1 3		2	Cross section al (AWG/kcmil) 1 AWG 10	(mm²) or	Material of the w	rire
AC 600 AC 600 GENERAL TECHNICAL INFOR Size of conductor composition of conductor flexible wire flexible wire	30 30 MATION Min. / Max	1 3		2	1 AWG/kcmil) 1 AWG 10 1 4mm²	(mm²) or		rire
AC 600 AC 600 GENERAL TECHNICAL INFOR Size of conductor composition of conductor flexible wire flexible wire Single-core or stranded wire	30 30 MATION Min. / Max Max. Max. Max.	1 3		2	1 AWG/kcmil) 1 AWG 10 1 4mm² 1 6mm²	(mm²) or	Copper Copper Copper	rire
AC 600 AC 600 GENERAL TECHNICAL INFOR Size of conductor composition of conductor flexible wire flexible wire Single-core or stranded wire Single-core or stranded wire	30 30 MATION Min. / Max Max. Max. Max. Max.	1 3		2	1 AWG/kcmil) 1 AWG 10 1 4mm² 1 6mm² 1 AWG 10	(mm²) or	Copper Copper Copper Copper	rire
AC 600 AC 600 GENERAL TECHNICAL INFOR Size of conductor composition of conductor flexible wire flexible wire Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve	30 30 MATION Min. / Max Max. Max. Max.	1 3		2	1 AWG/kcmil) 1 AWG 10 1 4mm² 1 6mm²	(mm²) or	Copper Copper Copper	rire
AC 600	30 30 MATION Min. / Max Max. Max. Max. Max.	1 3 c. value	No. of col	2	1 AWG/kcmil) 1 AWG 10 1 4mm² 1 6mm² 1 AWG 10	(mm²) or	Copper Copper Copper Copper	
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AC 600 AC 600 GENERAL TECHNICAL INFOR Size of conductor composition of conductor flexible wire flexible wire Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length	30 30 MATION Min. / Max Max. Max. Max. Max.	1 3 c. value	No. of col	2	1 AWG/kcmil) 1 AWG 10 1 4mm² 1 6mm² 1 AWG 10	(mm²) or	Copper Copper Copper Copper	
AC 600 AC 600 GENERAL TECHNICAL INFOR Size of conductor composition of conductor flexible wire flexible wire Single-core or stranded wire Single-core or stranded wire flexible wire with sleeve Stripping length	30 30 MATION Min. / Max Max. Max. Max. Max.	1 3 c. value	No. of corength (mm) -	2	1 AWG/kcmil) 1 AWG 10 1 4mm² 1 6mm² 1 AWG 10	(mm²) or	Copper Copper Copper Copper	
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AC 600 AC 600 GENERAL TECHNICAL INFOR Size of conductor composition of conductor flexible wire flexible wire 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 Tightening torque of screws Approbations Specification EAC CE marking	30 30 MATION Min. / Max Max. Max. Max. Max.	1 3 c. value	No. of corength (mm) - 9 Value PH2 0,8x4 orque (Nm)	2	1 AWG/kcmil) 1 AWG 10 1 4mm² 1 6mm² 1 AWG 10	(mm²) or	Copper Copper Copper Copper Copper	ire ening torque (lb-ir



General Information

Text

- Do not lubricate or treat contacts
- Switches may only be mounted, connected and set into operation by qualified persons according to the accepted rules of technology
- 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 Description

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

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

Mounting-VE2 m I G

IF	- Code front side		IP20
St	tages		1,00 - 3,00
A		н	43,70 mm
В	I	н	45,40 mm
G	i I	н	42,00 mm
Н	l	н	54,00 mm
L	,	н	56,50 mm



Wiring diagram KG32A.T303.VE2

L1 L2 L3	
T1 T2 T3	

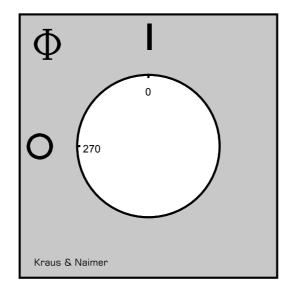


Switch program KG32A.T303.VE2

vaim	าคา							
Face Plate			2A	T303			Page	1 of 1
	L1 1	L2 3	L3 5	7	9	11	13	15
\	1	\	\					
		4 T2	6 T3	8	10	12	14	16
		14						
0								
90								
_								
180								
	270	2 T1 270	1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 3 5 I I I I I I I I I I I I I I I I I I	1 3 5 7	1 3 5 7 9	1 3 5 7 9 11	1 3 5 7 9 11 13



Face plate K0.F456/C10.VE2





PADLOCK DEVICE

with type F-handle for type of mounting VE2 and VE21

Designation: S0.V840B/E7D

Lock bow diameter: "E" for lock bow diameter 4,5-

6mm

Colour of handle: "7" electro-grey, locking bar flag

red

Type of mounting: "D" for type of mounting VE2 for KA40-KA63B, KG20A/KG32A, KG41-KG64B,

KG80/KG100 and KH(R)16-KH(R)80