



Sample image

Datasheet

Article number: 70011432 Designation: KG64.T304.VE2

Description: Switch Local Disconnector

	947-3, VDE 0660 Teil 107						
Rated insulation voltage U	<u>/i</u>						
		y	Voltage (V) AC / D	C			
2-4	1 //al.		690 AC				
Rated uninterrupted currer Current (A)	Ambient temperature (°C)	Pook tomporatur	re (°C) additional re	e suiromante			
Current (A) 63	Ambient temperature (°C) 50	Peak temperature			during 24 hours v	vith peaks up to +55°C	
Rated operational current I			33 Ambient ten	inperature +50 0 0	Juling 24 nours w	ntn peaks up to +55 G	
Itilization category	ie			Vc	ltage (V)		Current (A
AC-32A			Current (A				
lated operational power					20 - 400		
Itilization category		Voltage (V)		No. of phases		No. of poles	Power (kV
C-3		220 - 240		3		3	1 OWET (KI
IC-3		380 - 440		3		3	18,
AC-3		660 - 690		3		3	10,5
iC-23A		220 - 240		3		3	
.C-23A		380 - 440		3		3	:
IC-23A		660 - 690		3		3	18,
Max Fuse Rating IEC		000 020				•	.,
use characteristic					No. of Fu	ISAS	Current (
gG						1	ouren (
UL60947-4-1 , UL50	<u> </u>						
Nominal Voltage							
		у	Voltage (V) AC / D	/C			
= : !!			600 AC				
Rated insulation voltage U	Л		00 40 //				
		y	Voltage (V) AC / D	/C			
date summed assument			600 AC				
Rated thermal current	Current (4)		A bient tompore	· ···· (°C) Additio	174	
	Current (A	A) 50		Ambient temperat			
Horsepower rating		<u>J</u>			0 - 40		
Horsepower rating Across-the-Line Motor Start			Voltage (V)	No. of phases	No. of poles	Power (HP)	Ambient temperature [
Across-tne-Line Motor Start DOL	ung		110 - 120	No. or pnases	No. of poles	Power (HP)	Ambient temperature [
OOL			220 - 240	1	2	7,50	
OOL			277 - 277	1	2	7,50 7,50	
DOL			415 - 415	1	2	7,50	
DOL			415 - 415	1	2	15	
OOL			550 - 600	1	2	15	
DOL DOL			110 - 120	3	3	15 5	
OOL			220 - 240	3	3	5 15	
OOL			415 - 415	3	3	20	
DOL			440 - 480	3	3	30	
OOL			550 - 600	3	3	40	
SCCR / Max. fuse rating			000-000			40	
Conditions of acceptability							
	use on circuits capable of delivering n	est more than 10kA rms (cummetrical amne	roe 600V ac max	when protected	hy Tyne PK1 filses	
	it capable of delivering not more than						
Temp. rating of wire	it capable of delivering not more than	JOUUU IIIIS SYIIIIIIGUIGUIG	alliperes oper ma.	X., WHEN PROTECTED	1 Dy 70A Glass C I	iuses.	
Temp. rading or wire	Temperature rating (°C			Cr	irrent (A) Text		
	Tomporature rating (*)	.4)		CO	irrent (A) Toyt		

General Use

Voltage (V)

277

600

600

No. of poles

2

Current (A) Text

No. of contacts in series

Temperature rating (°C)

No. of phases

Current (A)

60

60

60

AC / DC
AC
AC
AC
AC
AC
AC
AC
AC
AC
AC 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 Informatio	n									
Text	<u> </u>									
	r use as a motor dis	connector the	device shall be p	rovided with a m	ethod of being locke	d in the OFF-positi	on.			
CSA							-			
Nominal Voltage					Voltage (V) AC / D	C				
					600 AC	O				
Rated insulation vo	Itage Ui									
					Voltage (V) AC / D	С				
					600 AC					
Rated thermal curre	ent									
			Current (A)			Ambient temperat		onal Text		
Hanaananan nation			60				0 - 40			
Horsepower rating Across-the-Line Mo					Voltage (V)	No. of phases	No. of poles	Power (HP)	Δmhient ter	mperature [°C
DOL	torotarting				110 - 120	1	2	3	7 imbient ter	4
DOL					220 - 240	1	2	7,50		4
DOL					277 - 277	1	2	7,50		4
DOL					415 - 415	1	2	10		4
DOL					440 - 480	1	2	15		4
DOL					110 - 120	3	3	5		4
DOL					220 - 240 415 - 415	3	3	15 20		4
DOL					415 - 415 440 - 480	3	3	30		41
DOL					550 - 600	3	3	40		4
Temp. rating of wir	e				200 000					7
		Temperatur	re rating (°C)			Сиг	rent (A) Text			
			75							
General Use										
AC / DC	Voltage (V)	Current (A)	N	o. of phases	No. of pole				No. of con	tacts in serie
AC	277	60		1		1				
AC AC	600 600	60		1 3		2 3				
-	-	60		3	•	3				
GENERAL TEC		RMATION								
Tightening torque	of screws				. (1)					
				tightening	i toralie (Nm)				tightening	torque (lb-in)
										1.0
Strinning length					1,80					16
Stripping length					1,80					16
Stripping length					1,80 Length (mm)	PINGLENGTH				16
Stripping length Size of conductor					1,80 Length (mm)	PINGLENGTH				16
Size of conductor	ductor		Min / May yal		1,80 Length (mm) - 12 STRIPI		Cross section	n (mm²) or		16
Size of conductor	ductor		Min. / Max. val		1,80 Length (mm) - 12 STRIPI	nductor per termin	al (AWG/kcmil)	n (mm²) or	Material of the wire	10
Size of conductor composition of consolid wire	ductor		Min. / Max. val Min. Min.		1,80 Length (mm) - 12 STRIPI	nductor per termin	al (AWG/kcmil) 2 0.75mm²	n (mm²) or	Material of the wire Copper	10
Size of conductor	ductor		Min.		1,80 Length (mm) - 12 STRIPI	nductor per termin	al (AWG/kcmil)	n (mm²) or	Material of the wire	10
Size of conductor composition of con- solid wire solid wire	ductor		Min. Min.		1,80 Length (mm) - 12 STRIPI	nductor per termin	al (AWG/kcmil) 2 0.75mm² 1 1.5mm²	n (mm²) or	Material of the wire Copper Copper	10
Size of conductor composition of con- solid wire solid wire flexible wire	ductor		Min. Min. Max.		1,80 Length (mm) - 12 STRIPI	nductor per termin	al (AWG/kcmil) 2 0.75mm² 1 1.5mm² 1 AWG 6	n (mm²) or	Material of the wire Copper Copper Copper	10
Size of conductor composition of consolid wire solid wire flexible wire flexible wire flexible wire flexible wire			Min. Min. Max. Min. Max. Min.		1,80 Length (mm) - 12 STRIPI	nductor per termin	al (AWG/kcmil) 2 0.75mm ² 1 1.5mm ² 1 AWG 6 1 2.5mm ² 1 10mm ² 2 1.5mm ²	n (mm²) or	Material of the wire Copper Copper Copper Copper Copper Copper	10
Size of conductor composition of consolid wire solid wire flexible wire flexible wire flexible wire flexible wire Single-core or stran	ided wire		Min. Min. Max. Min. Max. Min. Max. Min. Max.		1,80 Length (mm) - 12 STRIPI	nductor per termin	al (AWG/kcmil) 2 0.75mm² 1 1.5mm² 1 AWG 6 1 2.5mm² 1 10mm² 2 1.5mm² 1 AWG 6	n (mm²) or	Material of the wire Copper Copper Copper Copper Copper Copper Copper Copper	10
Size of conductor composition of consolid wire solid wire flexible wire flexible wire flexible wire flexible wire flexible wire Single-core or stran Single-core or stran	ided wire ided wire		Min. Min. Max. Min. Max. Min. Max. Min. Max. Max.		1,80 Length (mm) - 12 STRIPI	nductor per termin	al (AWG/kcmil) 2 0.75mm² 1 1.5mm² 1 AWG 6 1 2.5mm² 1 10mm² 2 1.5mm² 1 AWG 6 1 AWG 6 1 16mm²	n (mm²) or	Material of the wire Copper Copper Copper Copper Copper Copper Copper Copper Copper	1(
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General Information

Text

- -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 Z

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

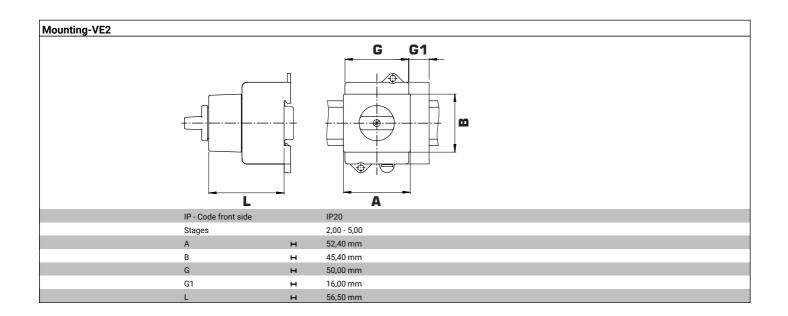
Proposition 65

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





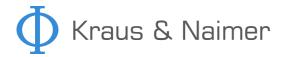
Wiring diagram KG64.T304.VE2

L1 L2 L3
T1 T2 T3



Switch program KG64.T304.VE2

Traus & Naimer									
Ψ Kraus & Na	KG	64	T304			Page	1 of 1		
Face Plate									
1	L1 1	L2 3	L3 5	N 7	9	11	13	15	
				•			!		
0 (-270 90 -	\1	χ1	χ1	را					
180		\	\						
		-	_	_					
Switching Angle 90	2	4	6	8	10	12	14	16	
Total switching Angle 90 270	T1	T2	Т3	N					
	<u> </u>								
1 0				╁					
90									
90									
100									
180									
							Ver	sion: 94	



Face plate K1.F456/C10.VE2

