



### Sample image

### **Datasheet**

Article number: 70024127

**Designation:** KG20.T204/33.KL51V **Description:** Switch Global Disconnector

Rated insulation voltage Ui							
		Voltage	e(V) AC/DC				
Dated unintermented comment	1/lale		690 AC				
Rated uninterrupted current Current (A)	Ambient temperature (°C)	Peak temperature (°C)	additional roqui	romonte			
25	50				lurina 24 hours w	ith peaks up to +55°C	
Rated operational current le		33	Ambient tempe	rature 150 C u	dillig 24 flodis W	itii peaks up to 155 c	
Utilization category				Vol	tage (V)		Current (
AC-32A					20 - 400		ounch (
Rated operational power							
Utilization category		Voltage (V)	No. o	f phases		No. of poles	Power (k
AC-3		220 - 240		3		3	,
AC-3		380 - 440		3		3	5,:
AC-3		660 - 690		3		3	5,9
AC-23A		220 - 240		3		3	5,
AC-23A		380 - 440		3		3	7,
AC-23A		660 - 690		3		3	7,
Max Fuse Rating IEC							
Fuse characteristic					No. of Fu		Current (
gG						1	
UL60947-4-1, UL508	3						
Nominal Voltage							
,		Voltage	e(V) AC/DC				
			600 AC				
Rated insulation voltage Ui							
		Voltage	e(V) AC/DC				
			600 AC				
Rated thermal current							
	Current		Am	bient temperat	ture (°C) Additioi	nal Text	
		25			0 - 40		
Horsepower rating						- (::=)	
Across-the-Line Motor Startin	ng			lo. of phases	No. of poles	Power (HP)	Ambient temperature [
DOL			110 - 120	1	2	1	
DOL			220 - 240	1	2	3	
DOL			277 - 277	1	2	3	
DOL			415 - 415	1	2	5	
DOL DOL			440 - 480	1	2 2	5 5	
13(3)						5	
			550 - 600	•			
DOL			110 - 120	3	3	2	
DOL DOL			110 - 120 200 - 240	3	3	2 7,50	
DOL DOL DOL			110 - 120 200 - 240 415 - 415	3 3	3 3 3	2 7,50 10	
DOL DOL DOL DOL			110 - 120 200 - 240 415 - 415 440 - 480	3 3 3 3	3 3 3 3	2 7,50 10 15	
DOL DOL DOL DOL DOL			110 - 120 200 - 240 415 - 415	3 3	3 3 3	2 7,50 10	
DOL DOL DOL DOL DOL DOL DOL Pilot duty rating code			110 - 120 200 - 240 415 - 415 440 - 480	3 3 3 3	3 3 3 3	2 7,50 10 15	
DOL DOL DOL DOL Pilot duty rating code Duty Code			110 - 120 200 - 240 415 - 415 440 - 480	3 3 3 3	3 3 3 3	2 7,50 10 15	
DOL DOL DOL DOL Pilot duty rating code Duty Code A600			110 - 120 200 - 240 415 - 415 440 - 480	3 3 3 3	3 3 3 3	2 7,50 10 15	
DOL DOL DOL DOL DOL DOL DOL Doty Code A600 SCCR / Max. fuse rating			110 - 120 200 - 240 415 - 415 440 - 480	3 3 3 3	3 3 3 3	2 7,50 10 15	
DOL DOL DOL DOL DOL Pilot duty rating code Duty Code A600 SCCR / Max. fuse rating Conditions of acceptability	e on circuits capable of delivering		110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	3 3 3 3 3 3	3 3 3 3 3	2 7,50 10 15 20	
DOL DOL DOL DOL DOL Pilot duty rating code Duty Code A600 SCCR / Max. fuse rating Conditions of acceptability This device is suitable for us	se on circuits capable of delivering	not more than 10kA rms symme	110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	3 3 3 3 3 3 3	3 3 3 3 3	2 7,50 10 15 20	
DOL DOL DOL DOL Pilot duty rating code Duty Code A600 SCCR / Max. fuse rating Conditions of acceptability This device is suitable for us Suitable for use on a circuit	se on circuits capable of delivering capable of delivering not more tha	not more than 10kA rms symme	110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	3 3 3 3 3 3 3	3 3 3 3 3	2 7,50 10 15 20	
DOL DOL DOL DOL DOL Pilot duty rating code Duty Code A600 SCCR / Max. fuse rating Conditions of acceptability This device is suitable for us Suitable for use on a circuit	capable of delivering not more tha	not more than 10kA rms symme n 65000 rms symmetrical amper	110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	3 3 3 3 3 3	3 3 3 3 3 3	2 7,50 10 15 20	
DOL DOL DOL DOL Pilot duty rating code Duty Code A600 SCCR / Max. fuse rating Conditions of acceptability This device is suitable for us Suitable for use on a circuit	capable of delivering not more that	not more than 10kA rms symme in 65000 rms symmetrical amper (°C)	110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	3 3 3 3 3 3	3 3 3 3 3	2 7,50 10 15 20	
DOL DOL DOL DOL Pilot duty rating code Duty Code A600 SCCR / Max. fuse rating Conditions of acceptability This device is suitable for us Suitable for use on a circuit Temp. rating of wire	capable of delivering not more that	not more than 10kA rms symme n 65000 rms symmetrical amper	110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	3 3 3 3 3 3	3 3 3 3 3 3 when protected beted by 40A Class	2 7,50 10 15 20	
DOL DOL DOL DOL DOL Pilot duty rating code Duty Code A600 SCCR / Max. fuse rating Conditions of acceptability This device is suitable for us Suitable for use on a circuit Temp. rating of wire  General Use	capable of delivering not more that Temperature rating 60	not more than 10kA rms symme n 65000 rms symmetrical amper (°C) -75	110 - 120 200 - 240 415 - 415 440 - 480 550 - 600 etrical amperes, res at 600V max	3 3 3 3 3 3	3 3 3 3 3 3 when protected beted by 40A Class	2 7,50 10 15 20	
DOL DOL DOL DOL DOL Pilot duty rating code Duty Code A600 SCCR / Max. fuse rating Conditions of acceptability This device is suitable for us Suitable for use on a circuit Temp. rating of wire  General Use	capable of delivering not more that	not more than 10kA rms symme in 65000 rms symmetrical amper (°C)	110 - 120 200 - 240 415 - 415 440 - 480 550 - 600	3 3 3 3 3 3	3 3 3 3 3 3 when protected beted by 40A Class	2 7,50 10 15 20	No. of contacts in serie



AC / DC AC General Information			., , ,					
	Voltage (V) 600	Current (A) 25	No. of phases	No. of pole	es 3			No. of contacts in series
	000	23	აა		3			I
Text								
					uld be provided fro	m the manufacti	urer, or the operatin	ng handle and position indicating means
ł .	•	•	combination with the manual					
	e as a motor dis	connector the	device shall be provided with a	method of being locke	ed in the OFF-posit	tion.		
CSA								
Nominal Voltage				V 1: 00 10 15	20			
				Voltage (V) AC / E 600 AC	OC .			
Rated insulation voltage	ge Ui			000 AO				
				Voltage (V) AC / E	OC			
				600 AC				
Rated thermal current			Current (A)		Ambient tempera	turo (°C) Additio	anal Tayt	
			25		Ambient tempera	0 - 40	illal Text	
Horsepower rating			· .					
Across-the-Line Motor	Starting			Voltage (V)	No. of phases	No. of poles	Power (HP)	Ambient temperature [°C]
DOL				110 - 120	1	2 2	1	40
DOL				220 - 240 277 - 277	1	2	3	40 40
DOL				415 - 415	1	2	5	40
DOL				440 - 480	1	2	5	40
DOL				550 - 600	1	2	5	40
DOL				110 - 120 220 - 240	3	3	2 7,50	40 40
DOL				415 - 415	3	3	7,50 10	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								
remprisating or mile		Temperatur	e rating (°C)		Cu	ırrent (A) Text		
			75					
General Use	1/-/ (1/)	O (A)	No. of about	No. of mol				N
AC / DC	Voltage (V) 277	Current (A) 25	No. of phases	No. of pole	es 1			No. of contacts in series
AC	600	25	<u>'</u> 1		2			1
AC	600	25	3		3			1
					<u> </u>			
<b>GENERAL TECHN</b>	NICAL INFOR		<del>-</del>		<u> </u>			
GENERAL TECHN Tightening torque of s								
				ing torque (Nm)	<u> </u>			tightening torque (lb-in)
Tightening torque of s					<u> </u>			tightening torque (lb-in) 11
				ing torque (Nm)	J			
Tightening torque of s Stripping length				ing torque (Nm) 1,25 Length (mm)	PPINGLENGTH			
Tightening torque of s		-		ing torque (Nm) 1,25 Length (mm)				
Tightening torque of s Stripping length Size of conductor	crews	-		ing torque (Nm) 1,25 Length (mm) 9 STRIF		Cross section	n (mm²) or	11
Tightening torque of s Stripping length	crews	-	tighteni	ing torque (Nm) 1,25 Length (mm) 9 STRIF	PINGLENGTH	Cross section nal (AWG/kcmil) 1 0.75mm²	n (mm²) or	
Tightening torque of s  Stripping length  Size of conductor  composition of conductor solid wire solid wire	crews	-	tighteni Min. / Max. value Min. Min.	ing torque (Nm) 1,25 Length (mm) 9 STRIF	PINGLENGTH	nal (AWG/kcmil) 1 0.75mm² 2 0.5mm²	n (mm²) or	Material of the wire Copper Copper
Tightening torque of s  Stripping length  Size of conductor  composition of conductor  solid wire solid wire flexible wire	crews	-	tighteni Min. / Max. value Min. Min. Min.	ing torque (Nm) 1,25 Length (mm) 9 STRIF	PINGLENGTH	nal (AWG/kcmil) 1 0.75mm² 2 0.5mm² 2 0.75mm²	n (mm²) or	Material of the wire Copper Copper Copper
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Tightening torque of s  Stripping length  Size of conductor  composition of conductor  solid wire solid wire flexible wire	crews	-	tighteni Min. / Max. value Min. Min. Min.	ing torque (Nm) 1,25 Length (mm) 9 STRIF	PINGLENGTH	nal (AWG/kcmil) 1 0.75mm² 2 0.5mm² 2 0.75mm²	n (mm²) or	Material of the wire Copper Copper Copper
Tightening torque of s  Stripping length  Size of conductor  composition of conductor solid wire solid wire flexible wire flexible wire flexible wire Single-core or stranded	crews ctor	-	tighteni Min. / Max. value Min. Min. Min. Max. Max.	ing torque (Nm) 1,25 Length (mm) 9 STRIF	PINGLENGTH	nal (AWG/kcmil) 1 0.75mm² 2 0.5mm² 2 0.75mm² 1 AWG 10 1 4mm² 1 1.5mm² 1 6mm²	n (mm²) or	Material of the wire Copper Copper Copper Copper Copper Copper Copper Copper Copper
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Tightening torque of s  Stripping length  Size of conductor  composition of conductor  solid wire flexible wire flexible wire flexible wire flexible wire Single-core or stranded Single-core or stranded flexible wire with sleev flexible wire with ferrul Approbations Specification  EAC  CE marking  UK Directives	d wire d wire e e e e according to D	RMATION DIN 46228	tighteni Min. / Max. value Min. Min. Min. Max. Max. Max. Min. Max. Max. Min. Max. Max. Min. Max.	ing torque (Nm) 1,25 Length (mm) 9 STRIF	PINGLENGTH	nal (AWG/kcmil) 1 0.75mm² 2 0.75mm² 2 0.75mm² 1 AWG 10 1 4mm² 1 1.5mm² 1 6mm² 1 AWG 10 1 4mm² 1 0.75mm²	n (mm²) or	Material of the wire Copper



Recommended screw driver						
Type of screw driver	Value					
Cross Screwdriver	PH2					
Slot screwdriver according to DIN 5264	0,8x4					
General Information						

- EMC Note: This device is suitable for use in environment A and B.
- 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 Z

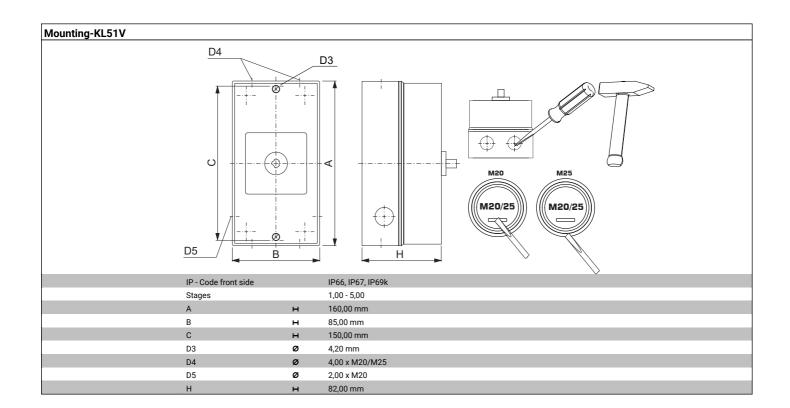
Do not throw in the trash as care must be taken to ensure environmentally sound disposal and recycling. Please either use an environmentally friendly waste disposal company; return to the supplier for disposal; or return direct to the manufacturer, Kraus & Naimer. You can find local Kraus & Naimer offices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





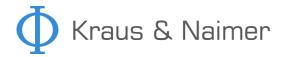
# Wiring diagram KG20.T304.KL51V

L1 L2 L3
T1 T2 T3



# Switch program KG20.T304.KL51V

<u> </u>	P Kraus & I		:								
	Traus & Naimer			KG2	0 T304			Page 1 of 1			
	Face Plate										
1	1		L1 1	L2 3	L3 5	7	9	11	13	15	
	0										
(	0 (-270 90 -)		\	$\sqrt{1}$	\	۲'					
	180		1	Ì	)	1					
	hing Angle 90		2	4	6	8	10	12	14	16	
Total	switching Angle 90	270	T1	T2	Т3	N					
		2/0									
	1	0									
		90									
		180									
_											



# Face plate s1.F656/E10.V9

