



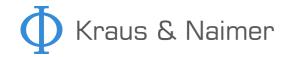
L2000

Type Size: S3

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver Classification Terminal: Bolt terminal

ated insulation voltage l	li						
ateu ilisulation voltage t			Voltage ((V) AC/DC			
				90 AC			
ated impulse withstand	voltage Uimp						
Voltage (kV) Over	rvoltage category	Pollution degree	Supply sy	stem		Function	
6 III	:	3	Valid for lines with grounded common neutral termination			Switch / Switch	
ated uninterrupted curre				3		disconnector	
Current (A)	Ambient temperature (°C)	Peak temp	erature (°C)	additional requirements			
2400	35	reak temp	Peak temperature (°C) additional requirements 40 Ambient temperature +35°C during 24 hours with peaks up to +40°C				
2000	55				mbient temperature +55°C during 24 hours with peaks up to +40°C		
ated operational current			00	Ambient temperature +35 C during	24 flours with peaks up to +00 C		
tilization category				Voltage (V)		Current (
.C-20A				20 - 690		240	
.C-21B				220 - 440	80		
.C-21B				500 - 500	63		
.C-21B				660 - 690		3	
ated operational power							
tilization category		Voltage (V)		No. of phases	No. of poles	Power (kV	
C-23B		220 - 240		3	3	7	
.C-23B		380 - 440		3	3	13	
.C-23B		500 - 500		3	3	13	
.C-23B		660 - 690		3	3	ϵ	
Max. Fuse rating IEC							
use characteristic					No. of Fuses	Current (A	
R					2	125	
SA							
,oa							
ated insulation voltage l	Ji						
			Voltage (•			
			6	00 AC			
ated thermal current		. (4)		4 1: 11 (00)	A 1 100 - 1 T		
	Cur	rent (A)		Ambient temperature (°C)			
		2000		0 - 40	-		
SENERAL TECHNIC	CAL INFORMATION						
ightening torque of scre	ws	tighto	ning torque (N	m)	_	tightening torque (lb-ii	
		tigitte		25		tiginterning torque (ib-ii	
ated short-time withstar	nd current low			23			
ated short time withstar	ia darrent low		Time	(s)		Current (
			7,1110	1		2400	
						2.00	
pprobations							
pecification						Marking	
40						rnr	
AC						EAC	



Specification Marking **UK Directives** IEC 60947-3 IEC 60947-3; EN 60947-3; VDE 0660 Teil107 EN 60947-3 (SP® CSA C.22.2 No.14

Power loss per pole

Power (W)

		97,90					
Conditions during transport and storing							
Minimum temperature (°C)	Maximum temperature (°C)	additional requirements					
-40	85	In case of temperatures below -5°C no shock load permissible					
General Information							

Text

- Cable lug or copper bus must accept 4xM16x50 screw.
- Terminals with factory fitted jumper links are tightened during production for loss prevention. When opening the terminal clamps, make sure that no factory fitted links get lost and that all wire connections are properly seated.
- After wiring, ALL terminal screws must be tightened to the specified torque values.
- The protection class of the selected mounting type may vary if optional extras are used.
- 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.
- After installation of the switches the spacings between the terminals must be sufficient to fulfill the requirement of the applicable standards.

Min. Temperature [°C] Max. Temperature [°C] -5 60

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