



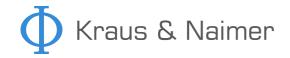
L2000

Type Size: S3

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver Classification Terminal: Bolt terminal

ated insulation vol	Itage Ui						
			Voltage	(V) AC/DC			
			6	90 AC			
	stand voltage Uimp						
Voltage (kV)	Overvoltage category	Pollution degree	Supply sy	stem			Function
6	III	3	Valid for	ines with grounded com	mon neutral te	rmination	Switch / Switch disconnector
ated uninterrupted	d current lu/lth						
Current (A)	Ambient temperatu	ure (°C) Peak te	mperature (°C)	additional requirements	;		
2400		35	40 Ambient temperature +35°C during 24 hours with peaks up to +40°C				
2000		55	60	Ambient temperature +	55°C during 24	hours with peaks up to +60°C	
ated operational c	urrent le						
filization category					Voltage (V)		Current (
C-20A					20 - 690		240
C-21B					220 - 440		80
C-21B					500 - 500		63
C-21B ated operational p	awar.				660 - 690		35
tilization category	ower	Voltage (V)		No. of phases		No. of poles	Power (kV
C-23B		220 - 240		3		3	7 Ower (KV
C-23B		380 - 440		3		3	13
C-23B		500 - 500		3		3	13
C-23B		660 - 690		3		3	
ax. Fuse rating IE	С						
ise characteristic					No.	of Fuses	Current (A
₹						2	125
SA							
SA							
ated insulation vol	Itage Ui						
			Voltage	, ,			
			6	00 AC			
ated thermal curre	ent	Ourmant (A)		A walai and A ana		Additional Task	
		Current (A) 2000		Ambient tem	0 - 40	Additional Text	
		2000			0 - 40	-	
ENERAL TEC	HNICAL INFORMATIO	N					
ghtening torque o	of screws		_	_			
gittering torque o	i sciews	tia	htening torque (N	m)			tightening torque (lb-ir
		ug.		25			22
ated short-time wi	ithstand current lcw						
			Time	(s)			Current (A
				1			2400
oprobations							Marking
oprobations Decification							iviaikiiiy
•							
•							
pecification							EAL



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

(SP®

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						
Canadallafamastica								

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