



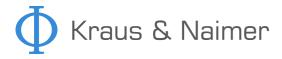
Sample image

L1200

Type Size: S3 Classification Contact: Rigid contact bridge Classification Contact Mat: Silver Classification Terminal: Bolt terminal

	tage Ui			V-4 ^	0 40 (50			
				Voltage (\				
	tond voltons I linen			69	0 AC			
Rated impulse withs Voltage (kV)	Overvoltage category	Pollution	dearee	Supply sys	tem		Function	
							Switch / Switch	
6	III	3	\	Valid for li	nes with grounded common neutral te	ermination	disconnector	
Rated uninterrupted Current (A)	current lu/lth Ambient temperat	uro (°C)	Peak temperatu	ro (°C)	additional requirements			
1450	Ambient temperat	35	reak temperatur		Ambient temperature +35°C during 24	1 hours with peaks up to +40°C		
1300		55			Ambient temperature +55°C during 24			
Rated operational cu	Irrent le			00 1	Ambient temperature 155 6 during 2-	filours with peaks up to 100 C		
Utilization category					Voltage (V)		Current (
AC-20A					20 - 690		14	
AC-21B					220 - 440		80	
AC-21B					500 - 500		63	
AC-21B					660 - 690		3	
Rated operational po	ower							
Utilization category			Voltage (V)		No. of phases	No. of poles	Power (kV	
AC-23B			220 - 240		3	3	7	
AC-23B			380 - 440		3	3	13	
AC-23B			500 - 500		3	3	1:	
AC-23B			660 - 690		3	3		
Max. Fuse rating IEC	;						Current (
Fuse characteristic					No	No. of Fuses		
aR						2	80	
UL60947-4-1,	UL508							
		_						
Rated insulation vol	tage UI			Voltage (\	/) AC/DC			
				60				
Rated thermal curre	nt			00				
		Current (A)			Ambient temperature (°C)	Additional Text		
		1200			0 - 40	-		
004								
CSA								
Rated insulation vol	tage Ui							
				Voltage (\	/) AC/DC			
				60	AC 0			
Rated thermal curre	nt							
		Current (A)			Ambient temperature (°C)	Additional Text		
		1200			0 - 40			
GENERAL TECH	INICAL INFORMATIO	ON						
Tightening torque of	screws							
			tightening t	torque (Nn	ו)		tightening torque (lb-i	
				, ,	5		22	
Rated short-time with	hstand current Icw							
				Time (:	s)		Current (
					1		160	
Approbations								

EAC



		EA	[
CE marking		C	ε
UK Directives			
IEC 60947-3; EN 60947-3; VDE 0660 Teil107		IEC 609 EN 609	
UL 60947-4-1; CSA C22.2 No. 60947-4-1		c A	us
CSA C.22.2 No.14		S	R
Power loss per pole			ver (W) 59,70
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 permis	ssible
General Information Text - Cable lug or copper bus must accept M16x40 screw.			
 Terminals with factory fitted jumper links are tightened during production for loss prevention connections are properly seated. 	. When opening the terminal clamp	s, make sure that no factory fitted links get lost and that a	ill wire
- 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 accordin	g to the accepted rules of technolog	ay.	

- After installation of the switches the spacings between the terminals must be sufficient to fulfill the requirement of the applicable standards.

Operating temperature

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