Marking





Specification

EAC

## **L600**

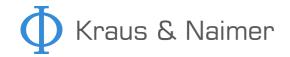
Type Size: S3

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal

ated insulation voltag	o Hi									
ated insulation voltag	je Ui	_		Voltage (	V) AC/DC			_		
				69						
ated impulse withsta	nd voltage Uimp				7.0					
	vervoltage category	Pollution	degree	Supply sys	tem				Function	
6 II	l	3			Valid for lines with grounded common neutral termination					ch
		ŭ .		valia for ii	nes with groun	aca common neatrar t	cirilliation		disconnector	
ated uninterrupted cu Current (A)	irrent lu/ith Ambient temperati	uro (°C)	Peak tempera	atura (°C)	additional rogu	romonto				
800	Ambient temperati	35			erature (°C) additional requirements  40 Ambient temperature +35°C during 24 hours with peaks up to +40°C					
750		55	60 Ambient temperature +55°C during 24 hours with peaks up to +60°C							
ated operational curr	ent le	00		00	ranbient temp	addie 100 0 ddring 2	4 nours with peaks up to	100 0		
tilization category						Voltage (V)			Curr	rent (A
C-20A					20 - 690					80
C-21B						220 - 440				50
C-21B					500 - 500					45
C-21B						660 - 690				35
ated operational pow	er									
tilization category			Voltage (V)		No. of		No. of pole		Powe	er (kV
C-23B			220 - 240			3		3		7
C-23B			380 - 440			3		3		13
C-23B			500 - 500			3		3		13
C-23B lax. Fuse rating IEC			660 - 690			3		3		6
use characteristic						N	o. of Fuses		Curi	rent (A
R						74	1		Curi	80
							·			
L60947-4-1 , UI	L508									
ated insulation voltag	je Ui									
				Voltage (	V) AC/DC					
				60	00 AC					
ated thermal current										
		Current (A)			Amb	ent temperature (°C)	Additional Text			
		630				0 - 40	-			
SA										
ated insulation voltag	je Ui			Voltage (	V) AC/DC					
				vonage (						
ated thermal current				00	JO AC					
		Current (A)			Amb	ent temperature (°C)	Additional Text			
		600				0 - 40	-			
ENERAL TECHA	IICAL INFORMATIO	)N								
		/IN								
ightening torque of s	crews		dialet t-		-)				tightoning to see	. /Ib :
			tightenir	ng torque (Nr	n) 25				tightening torque	e (Ib-ii 22
ated short-time withs	tand current lcw			4						22
area oner time with	Address of the second			Time (	s)				Curr	rent (A
				(	-/				Juli	900



EHC

 CE marking
 C €

 UK Directives
 IEC 60947-3; EN 60947-3; VDE 0660 Teil107

 IEC 60947-3 EN 60947-3
 EN 60947-3

 UL 60947-4-1; CSA C22.2 No. 60947-4-1
 C \$\frac{1}{2} \text{US}\$

CSA C.22.2 No.14



Power loss per pole

Power (W) 36,40

Conditions during transport and storing

Minimum temperature (°C)

Maximum temperature (°C)

40

Maximum temperature (°C)

85

In case of temperatures below -5°C no shock load permissible

## 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. 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.

 Operating temperature
 Min. Temperature [°C]
 Max. Temperature [°C]

 -5
 60