Marking





Sample image

Specification

CE marking

L1200

Type Size: S3

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal

ated insulation voltage	Hi								
ated insulation voltage	OI			Voltage (V) AC/DC				
					90 AC				
ated impulse withstand	voltage Uimp								
Voltage (kV) Ove	ervoltage category	Pollution	degree	Supply sys	stem				Function
6 III		3		Valid for li	ines with grou	nded common neutral t	ermination		Switch / Switch disconnector
ated uninterrupted curr	ent lu/lth								diodorinidotor
Current (A)	Ambient temperate	ure (°C)	Peak temper	rature (°C)	additional req	uirements			
1450		35	5 40 Ambier			oient temperature +35°C during 24 hours with peaks up to +40°C			
1300		55		60	Ambient temp	erature +55°C during 2	4 hours with peaks up to	+60°C	
ated operational currer	it le								
tilization category						Voltage (V)			Current
C-20A						20 - 690			14
C-21B						220 - 440			8
C-21B						500 - 500			6
C-21B ated operational power						660 - 690	_		3
ated operational power tilization category			Voltage (V)		No. o	f phases	No. of pole	s	Power (k
C-23B			220 - 240		140. 0	3	•	3	1 Ower (K
C-23B			380 - 440			3		3	1
C-23B			500 - 500			3		3	1
C-23B			660 - 690			3		3	
lax. Fuse rating IEC									
use characteristic						N	o. of Fuses		Current
₹							2		8
L60947-4-1 , UL	508								
ated insulation voltage	Ui								
atea modiation voltage	01			Voltage (V) AC/DC				
					00 AC				
ated thermal current									
		Current (A)			Ami	bient temperature (°C)	Additional Text		
		1200				0 - 40	-		
SA									
ated insulation voltage	Ui								
	<u>.</u>			Voltage (V) AC/DC				
					00 AC				
ated thermal current									
		Current (A)			Ami	bient temperature (°C)	Additional Text		
		1200				0 - 40	-		
ENERAL TECHNI	CAL INFORMATION	ON							
ightening torque of scr	ews								
			tighteni	ing torque (Nr	n)				tightening torque (lb-
					25				2
ated short-time withsta	ind current lcw			Time ((a)				Current



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

IEC 60947-3 EN 60947-3

UL 60947-4-1; CSA C22.2 No. 60947-4-1



CSA C.22.2 No.14

UK Directives



Power	loss	per	pole

Power (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 permissible
General Information		

General Informa

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