



Sample image

## L1200

Type Size: S3

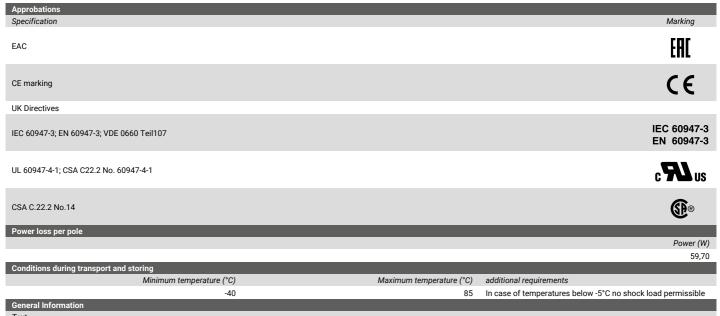
Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal

IEC 60947-3 EN	60947-3, VDE 0660	Teil 107						
Rated insulation volta	age Ui							
				Voltage (	V) AC/DO			
				69	90 AC			
Rated impulse withsta								
Voltage (kV)	Overvoltage category	Pollution	degree	Supply sys	stem			Function
6	III	3		Valid for li	ines with grou	nded common neutral t	termination	Switch / Switch disconnector
Rated uninterrupted c								
Current (A)	Ambient temperatur	, ,	Peak tempera	, ,	additional req			
1450	35			40 Ambient temperature +35°C during 24 hours with peaks up to +40°C				
1300		55		60	Ambient tem	perature +55°C during 2	24 hours with peaks up to +60°C	
Rated operational cur	rrent le					\/-\h (\)		0
Utilization category						Voltage (V)		Current (A
AC-20A						20 - 690		145
AC-21B AC-21B						220 - 440		80
AC-21B AC-21B						500 - 500		63
AC-21B Rated operational pov	Wor					660 - 690		35
Utilization category	wei		Voltage (V)	_	No. c	of phases	No. of poles	Power (kW
AC-23B			220 - 240		740. 0	3	No. or pores	7 - Fower (KV
AC-23B AC-23B			380 - 440			3	3	13
AC-23B AC-23B			500 - 500			3	3	13
AC-23B AC-23B			660 - 690			3	3	6
Max Fuse Rating IEC			000-090			3	3	0
Fuse characteristic						N	lo. of Fuses	Current (A
aR							2	80
UL60947-4-1 , U	JL508							
Rated insulation volta								
				Voltage (	V) AC/DC			
				60	00 AC			
Rated thermal current	t							
		Current (A)			Am	bient temperature (°C)	Additional Text	
		1200				0 - 40	-	
CSA								
Rated insulation volta	age Ui	_	_	_	_			
				Voltage (	V) AC/DO			
				60	00 AC			
Rated thermal current	t							
		Current (A)			Am	bient temperature (°C)	Additional Text	
		1200				0 - 40	-	
GENERAL TECH	INICAL INFORMATIO	N						
Tightening torque of	screws							
			tightenir	ng torque (Nr	,			tightening torque (lb-i
Datad about time with	notond current low			:	25			22
Rated short-time with	nstand current icw			Time (	(c)			Current (A
					. ,			,
					1			1600





- Cable lug or copper bus must accept M16x40 screw.
- 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.
- Terminals with factory fitted jumper links are tightened during production. Take care during installation to ensure factory fitted links are not lost by undoing both sides of linked terminals. After wiring, all terminal screws must be tightened to recommended torque specifications.
- 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]
F	60