



Sample image

## L2000

Type Size: S3

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver Classification Terminal: Bolt terminal

		Teil 107			<u></u>	<u></u>
Rated insulation volt	tage Ui					
			Voltage			
			_	690 AC		
Rated impulse withst	Overvoltage Climp	Pollution degree	Supply s	watem	_	Function
						Switch / Switch
6	III	3	Valid fo	r lines with grounded common neutral	termination	disconnector
Rated uninterrupted	current lu/lth					
Current (A)	Ambient temperatu	re (°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 2	24 hours with peaks up to +60°C	
Rated operational cu	ırrent le					
Itilization category		Voltage (V)				Current (
AC-20A				20 - 690		240
AC-21B				220 - 440		80
AC-21B			500 - 500			63
AC-21B		660 - 690				
Rated operational po	ower					
Jtilization category		Voltage (V)		No. of phases	No. of poles	Power (kl
AC-23B		220 - 240		3	3	7
AC-23B		380 - 440		3	3	13
AC-23B		500 - 500		3	3	13
AC-23B		660 - 690		3	3	$\epsilon$
Max Fuse Rating IEC	;					
Fuse characteristic	No. of Fuses			Current (		
aR					2	125
CSA						
	tage Ui					
	tage Ui		Voltage	* *		
Rated insulation volt				e(V) AC/DC 600 AC		
Rated insulation volt				600 AC		
Rated insulation volt		Current (A)		Ambient temperature (°C)		
Rated insulation volt		Current (A) 2000		600 AC		
Rated insulation volt	nt	2000		Ambient temperature (°C)		
Rated insulation volts Rated thermal curren GENERAL TECH	nt HNICAL INFORMATIO	2000		Ambient temperature (°C)		
Rated insulation volting Rated thermal current GENERAL TECH	nt HNICAL INFORMATIO	2000 N		Ambient temperature (°C) 0 - 40		
Rated insulation volting Rated thermal current GENERAL TECH	nt HNICAL INFORMATIO	2000 N		Ambient temperature (°C) 0 - 40  Nm)		tightening torque (lb-i
Rated insulation volts Rated thermal curren GENERAL TECH Tightening torque of	nt HNICAL INFORMATIO	2000 N		Ambient temperature (°C) 0 - 40		tightening torque (lb-i
Rated insulation volts Rated thermal curren GENERAL TECH Fightening torque of	nt HNICAL INFORMATIO	2000 N	htening torque (	Ambient temperature (°C) 0 - 40  Nm) 25		tightening torque (lb-i 22
Rated insulation volts Rated thermal curren GENERAL TECH Tightening torque of	nt HNICAL INFORMATIO	2000 N	htening torque (	Ambient temperature (°C) 0 - 40  Nm) 25  e (s)		tightening torque (lb-i 22 Current ( <i>i</i>
Rated insulation volts Rated thermal curren GENERAL TECH Tightening torque of	nt HNICAL INFORMATIO	2000 N	htening torque (	Ambient temperature (°C) 0 - 40  Nm) 25		tightening torque (lb-i 22 Current (A
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Rated insulation volts Rated thermal curren  GENERAL TECH Tightening torque of  Rated short-time with	nt HNICAL INFORMATIO	2000 N	htening torque (	Ambient temperature (°C) 0 - 40  Nm) 25  e (s)		tightening torque (lb-i 22 Current (A
Rated insulation volts Rated thermal curren  GENERAL TECH Tightening torque of  Rated short-time with	nt HNICAL INFORMATIO	2000 N	htening torque (	Ambient temperature (°C) 0 - 40  Nm) 25  e (s)		tightening torque (lb-i 22 Current (. 2400 Marking
Rated insulation volts Rated thermal curren  GENERAL TECH  Tightening torque of  Rated short-time with  Approbations  Specification	nt HNICAL INFORMATIO	2000 N	htening torque (	Ambient temperature (°C) 0 - 40  Nm) 25  e (s)		tightening torque (lb-i 22 Current (. 2400 Marking
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CSA  Rated insulation volt:  Rated thermal current  GENERAL TECH  Tightening torque of  Rated short-time with  Approbations  Specification  EAC	nt HNICAL INFORMATIO	2000 N	htening torque (	Ambient temperature (°C) 0 - 40  Nm) 25  e (s)		tightening torque (lb-ii 22 Current (z 2400 Marking



Specification Marking **UK Directives** IEC 60947-3 IEC 60947-3; EN 60947-3; VDE 0660 Teil107 EN 60947-3 **(1)**® CSA C.22.2 No.14

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
General Information		

Text

- Cable lug or copper bus must accept 4xM16x50 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.

	ating temperature	
٨	Min. Temperature [°C]	Max. Temperature [°C]
	-5	60