



Sample image

L400

Type Size: S3

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal

AC-23B	IEC 60947-3 E	N 60947-3, VDE 06	60 Teil 107				
Second continues with attend voltage (NV)	Rated insulation vo	ltage Ui					
Rated Lampulses withstand voltage Unity (6 III 3 3 Valid for lines with grounded common neutral termination (8 III 3 3 Valid for lines with grounded common neutral termination (8 III 3 3 Valid for lines with grounded common neutral termination (8 IIII 3 3 Valid for lines with grounded common neutral termination (8 III 3 3 Valid for lines with grounded common neutral termination (8 III 3 3 Valid for lines with grounded common neutral termination (8 IIII 3 Miles temperature (**C)							
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Set 1			Dellution de ma				For ation
Mary	voitage (kv)	Overvoitage category		e Suppiy syste	em		
Ambient temperature (***)	6	III	3	Valid for line	es with grounded common neutral t	termination	
\$ 60	Rated uninterrupted	d current lu/lth					
Rated operational current le		Ambient tempe	, ,	, , ,	•		
Workings (55	60 A	mbient temperature +55°C during 2	24 hours with peaks up to +60°C	
AC-21B					Valtara (I)		Current (
AC-21B							Surrent (A
AC.21B						45	
Race of the control						43	
Rated operational power							30
Voltage (V) No. of phases No. of poles Power AC-23B 220 - 240 3 3 AC-23B 380 - 440 3 3 AC-23B 500 - 500 3 3 AC-23B 660 - 690 3 3 AC-23B 600 - 600 3 3 AC-23B 700 - 500 700 AC-23B 700 - 500 AC-23B 700 - 500 700 AC-25B 700 - 500 AC-25B 7		oower			000 030		30
AC-23B 380 - 440 3 3 3 AC-23B 500 - 500 3 3 3 Max. Fuse rating IEC Fuse characteristic 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8			Volta	ge (V)	No. of phases	No. of poles	Power (kV
AC-23B	AC-23B		220	- 240	3	3	7
AC-23B 660 - 690 3 3 Max. Fuse rating IEC Rate of the search of the se	AC-23B		380	- 440	3	3	13
Max. Fuse rating IEC Fuse characteristic No. of Fuses Curret (A) Curret (A) Ambient temperature (*C) Additional Text Curret (A) AC / DC Curret (A) Accordance (A) Ambient temperature (*C) Additional Text Addi	AC-23B		500	- 500	3	3	13
Fuse characteristic Rote of Fuses Curree aR I 1 UL60947-4-1, UL508 Rated insulation voltage UI Voltage (V) AC / DC Rated thermal current Current (A) Ambient temperature (*C) Additional Text 400 O -40 - Ceneral Information Text -Listed cable lugs type YA36N manufactured by Burndy or CRA-600L or CRA600 manufactured by IIsco or BLU-060S manufactured by Penn-Union have to be used for field wiring of type L40 L401. CSA Rated thermal current Voltage (V) AC / DC 600 AC Rated thermal current Current (A) Anbient temperature (*C) Additional Text Voltage (V) AC / DC 600 AC Rated thermal current Current (A) Anbient temperature (*C) Additional Text 400 O -40 AC / DC 600 AC GENERAL TECHNICAL INFORMATION Tightening torque of screws	AC-23B		660	- 690	3	3	5
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	Tightening torque o	of screws					
	. Igntening torque t	51-001CH3		tightening torque (Nm)			tightening torque (lb-in
25							22



Rated short-time withstand current lcw Time (s		Current (A)
·) 1	6500
	ı	0300
Approbations		
Specification		Marking
Орестевион		Marking
EAC		EAC
CE marking		C€
UK Directives		
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		c Us us
CSA C.22.2 No.14		⊕ ®
Power loss per pole		
		Power (W)
		21,30
Conditions during transport and storing Minimum temperature (°C)	Maximum temperature (°C)	additional requirements
-40	Maximum temperature (°C) 85	In case of temperatures below -5°C no shock load permissible
Shock / Vibration		in case of temperatures below -5 of no shock load permissible
Type of oscillation	Values	
Resistance to shock	min. 5g, 30ms	
Resistance to vibration	IEC 61373 (1999) Category 1, C	class B
General Information		
Text		

- Cable lug or copper bus must accept M12x30 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