



KG126

Type Size: S2

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal

ated insula	tion voltage Ui							
ateu iiisula	tion voltage of	_		Voltage	(V) AC/DC			
					000 AC			
ated impul	se withstand vo	ltage Uimp						
Voltage	e (kV) Overvo	ltage categ	gory Pollution	degree Supply s	ystem			Function
	8 III		3	Valid for	lines with grounded comm	non neutral termination		Switch / Switch disconnector
	errupted current							
Current (A	•	Ambient	temperature (°C)	Peak temperature (°C)	additional requirements			
12	-		50	55	Ambient temperature +5	0°C during 24 hours with pea	ks up to +55°C	
	l enclosed then		tithe			No. of otogoo (from		
Current (A)	Ambient tem	perature (°C)	Peak temperature (°C)	Additional requirements		No. of stages (from - to)	Mounting	Mounting size
125		35	40	Ambient temperature +35 peaks up to +40°C	°C during 24 hours with	_	_	
ated operat	tional current le			peaks up to +40 C				
Itilization ca						Voltage (V)		Current
C-32A						20 - 400		1
C-20A						1000		1
C-21A						20 - 690		1
C-22A						220 - 500		1
C-22A						660 - 690		1
•	tional power							
Itilization ca	itegory			Voltage (V)	No. of phases	No	. of poles	Power (k
C-3				220 - 240	3		3	
C-3				380 - 440	3		3	
C-3				500 - 500	3		3	
C-3 C-23A				660 - 690	3		3	
C-23A				220 - 240 380 - 440	3		3	
C-23A				500 - 500	3		3	
C-23A				660 - 690	3		3	
Max. Fuse ra	ating IEC			000 090	3		3	
use charact						No. of Fuses		Current (
G						1		1
II 60947:	-4-1 . UL508	₹						
	tion voltage Ui							
ateu iiisuia	tion voltage of	_		Voltage	(V) AC/DC			
				-	600 AC			
ated therm	al current							
		Current (A)	Current (A)		Ambient temperature (°C) Additional Text			
			150			0 - 40 —		

- The operating handle and position indicating means to be used with these manual motor controllers should be provided from the manufacturer, or the operating handle and position indicating means to be used should have been previously evaluated in combination with the manual motor controllers.

CSA

Rated insulation voltage Ui

Voltage (V) AC / DC

600 AC



Rated thermal current	turrent (A)	A	mbient temperature (°C)	Additional Text
	150		0 - 40	-
GENERAL TECHNICAL INFORMATION				
Tightening torque of screws	tightening torqu	ıe (Nm)		tightening torque (lb-ir
	ughterning torqu	14		tighterming torque (12 ii
Rated short-time withstand current lcw	T	ime (s)		Current (A
		1		250
Approbations Specification		_	_	Marking
EAC				EAC
CE marking				C€
UK Directives				
IEC 60947-3; EN 60947-3; VDE 0660 Teil107				IEC 60947- EN 60947-
IEC 60947-6-1				IEC 60947-6 EN 60947-6
UL 60947-4-1; CSA C22.2 No. 60947-4-1				c FL us
CSA C.22.2 No.14				(3) ®
GB/T14048.3				GB/114048.3
Power loss per pole				Power (W
Conditions during transport and storing				3,1
Minimum temper	ature (°C) -40	Ma	aximum temperature (°C) 85	additional requirements In case of temperatures below -5°C no shock load permissible
General Information				
Text - The wiring aid has to be removed before voltage is a	pplied!			

- EMC Note: This device is suitable for use in environment A and B.
- 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.
- $\hbox{- The protection class of the selected mounting type may vary if optional extras are used.}\\$
- 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.

Operating temperature Min. Temperature [°C] Max. Temperature [°C] -5 55



Dimensions ring cable lug		
A(mm)	20,00 mm	
A(mm)	25 00 mm	