



Sample image

## **KG126**

Type Size: S2

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal

ated insulat	tion vol	tage Ui						
				Voltage	• •			
				1	000 AC			
		stand voltage Uimp						
Voltage	e (kV)	Overvoltage categ	ory Pollution	degree Supply s	ystem			Function
	8	III	3	Valid for	lines with grounded commo	n neutral termination		Switch / Switch disconnector
ated uninte Current (A		current lu/lth	temperature (°C)	Peak temperature (°C)	additional requirements			
12	,	rinbient	50	55	Ambient temperature +50°	C during 24 hours with neal	re un to ±55°C	
		sed thermal current		93	Ambient temperature 150	o during 24 nours with pear	3 up to 133 c	
Current (A)		ient temperature (°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	ional c	urrent le						
ilization ca	tegory				Vo	Itage (V)		Curre
C-32A						20 - 400		
C-20A				1000 1				
C-21A				20 - 690				
C-22A				220 - 500				
C-22A					- 6	60 - 690		
ated operat		ower						
ilization ca	tegory			Voltage (V)	No. of phases	No.	of poles	Power
0-3				220 - 240	3		3	
0-3				380 - 440	3		3	
0-3				500 - 500	3		3	
0-3				660 - 690	3		3	
C-23A				220 - 240	3		3	
C-23A				380 - 440	3		3	
C-23A				500 - 500	3		3	
C-23A	Aire of IE4			660 - 690	3		3	
ax. Fuse ra ise characti						No. of Fuses		Currei
ise characti 3	EHSUC					No. of Fuses		Curren
	4.1-	III 500 -				·		
L60947-	4-T,	UL508						

Voltage (V) AC / DC

600 AC

Current (A)

Ambient temperature (\*C) Additional Text

150

0 - 40 -

100

eneral Information

- 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



Current (A)		Ambient temperature (°C)	Additional Text
150		0 - 40	-
SENERAL TECHNICAL INFORMATION			
ightening torque of screws			
	tightening torque (Nm) 14		tightening torque (lb- 1
ated short-time withstand current lcw	14		
	Time (s)		Current (
	1		25
pprobations		_	
pecification			Marking
AC			EAC
E marking			CE
K Directives			
EC 60947-3; EN 60947-3; VDE 0660 Teil107			IEC 60947 EN 60947
EC 60947-6-1			IEC 60947- EN 60947-
L 60947-4-1; CSA C22.2 No. 60947-4-1			c <b>AL</b> u
SA C.22.2 No.14			<b>@</b> ®
B/T14048.3			GB1714046.3
ower loss per pole			
			Power ( 3,
onditions during transport and storing		Maximum tomporature (°C)	additional requirements
Minimum temperature (°C) -40		Maximum temperature (°C) 85	additional requirements In case of temperatures below -5°C no shock load permissible
eneral Information			

- 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



Dimensi	ons ring cable lug		
	A(mm)	20,00 mm	
	A(mm)	25.00 mm	