



Sample image

## **KG126**

Type Size: S2

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal

IEC 60947-3 EN 60947-3, \	/DE 0660 Tell 10/					
Rated insulation voltage Ui						
		Voltage	• •			
		1	000 AC			
Rated impulse withstand voltage Uir						
Voltage (kV) Overvoltage ca	tegory Pollution	degree Supply s	ystem			Function
8 III	3	Valid for	lines with grounded commo	on neutral termination		Switch / Switch disconnector
Rated uninterrupted current lu/lth						
Current (A) Ambie	ent temperature (°C)	Peak temperature (°C)	additional requirements			
125	50	55	Ambient temperature +50°	°C during 24 hours with peal	ks up to +55°C	
Conventional enclosed thermal curr	ent Ithe					
Current Ambient temperature (A) (°C)	Peak temperature (°C)	Additional requirements		No. of stages (from - to)	Mounting	Mounting size
125 35	5 40	Ambient temperature +35 peaks up to +40°C	°C during 24 hours with	-		
Rated operational current le						
Utilization category			Vo	oltage (V)		Current
AC-32A				20 - 400		1
AC-20A				1000		1
AC-21A				20 - 690		1
AC-22A				220 - 500		1
AC-22A				660 - 690		1
Rated operational power						
Utilization category		Voltage (V)	No. of phases	No.	of poles	Power (k
AC-3		220 - 240	3		3	
AC-3		380 - 440	3		3	
AC-3		500 - 500	3		3	
AC-3		660 - 690	3		3	
AC-23A		220 - 240	3		3	
AC-23A		380 - 440	3		3	
AC-23A AC-23A		500 - 500	3		3	
Max Fuse Rating IEC		660 - 690	3	_	3	_
Fuse characteristic				No. of Fuses		Current
gG				1		1
UL60947-4-1 , UL508						

Voltage (V) AC / DC 600 AC

Additional Text Current (A) Ambient temperature (°C) 150 0 - 40

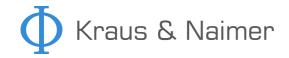
- The operating handle and position indicating means to be used with these manual motor controllers should be provided from the manufacturer, or the operating handle and position indicating means to be used should have been previously evaluated in combination with the manual motor controllers.

Rated insulation voltage Ui Voltage (V) AC / DC 600 AC



Rated thermal current			
	Current (A) 150	Ambient temperature (°C) 0 - 40	Additional Text
GENERAL TECHNICAL INFORMAT		0 40	
Tightening torque of screws	tightening torque (Nm)		tightening torque (lb-in)
	14		125
Rated short-time withstand current lcw	Time (s)		Current (A)
	1		2500
Ab.at			
Approbations Specification			Marking
			rnr
EAC			EAC
CE marking			CE
UK Directives			
IEC 60947-3; EN 60947-3; VDE 0660 Teil107			IEC 60947-3
6, 2.1 605 6, 122 6666 16.1.6,			EN 60947-3
IEC 60947-6-1			IEC 60947-6-
.20 005 1,7 0 1			EN 60947-6-
UL 60947-4-1; CSA C22.2 No. 60947-4-1			
0E 00947 4 1, 03A 022.2 No. 00947 4 1			c <b>Al</b> us
CSA C.22.2 No.14			<b>€</b> ®
CSA C.22.2 NO.14			
OD/T14040.0			( <b>)</b>
GB/T14048.3			GBIT14048.3
Power loss per pole			Davies (M)
			Power (W) 3,10
Conditions during transport and storing			
Minimum	temperature (°C) -40	Maximum temperature (°C) 85	additional requirements In case of temperatures below -5°C no shock load permissible
General Information			
Text	age is emplied!		
<ul> <li>The wiring aid has to be removed before voltage.</li> <li>EMC Note: This device is suitable for use in example.</li> </ul>			
- Do not lubricate or treat contacts.			
	nd set into operation by qualified persons according	g to the accepted rules of technolog	gy.
Operating temperature			
	Min. Temperature [°C]		Max. Temperature [°C]
	-5		55

04.15.2023 04:35 AM v3.5 https://www.krausnaimer.com Page 2 of 3



ring type terminal dimensions	s
-------------------------------	---

A(mm)	20,00 mm
A(mm)	25,00 mm