



KG212

Type Size: S2

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal/Screw

terminal

ated insulati	on voltage Ui					
			Voltage	(V) AC/DC		
			1	000 AC		
	withstand voltage Uimp					
Voltage	(kV) Overvoltage cate	gory Pollution	degree Supply s	ystem		Function
	8 III	3	Valid for	lines with grounded common neu	itral termination	Switch / Switch disconnector
ated uninter	rupted current lu/lth					
Current (A)	Ambient	temperature (°C)	Peak temperature (°C)	additional requirements		
200		50	55	Ambient temperature +50°C dur	ing 24 hours with peaks up to +55°	С
	enclosed thermal curren	t Ithe				
Current (A)	Ambient temperature (°C)	Peak temperature (°C)	Additional requirements		No. of stages (from - to) Mounting	Mounting size
200	35	40	Ambient temperature +35 peaks up to +40°C	°C during 24 hours with		-
ated operation	onal current le					
tilization cate	egory			Voltage	(V)	Current
C-20A				1	000	:
C-21A				20 -	690	
C-22A				220 -	500	:
C-22A				660 -	690	
ated operation						
tilization cate	egory		Voltage (V)	No. of phases	No. of poles	Power (I
C-3			220 - 240	3	3	
.C-3			380 - 440	3	3	
C-3			500 - 500	3	3	
C-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 lax. Fuse rati	ing IEC	_	660 - 690	3	3	_
use charactei					No. of Fuses	Current
G	1300				1	Current
	4.4.111.500				·	
	4-1 , UL508					
ated insulation	on voltage Ui		Voltage	(V) AC/DC		
				600 AC		
ated thermal	current					
		Current (A)		Ambient temperature	(°C) Additional Text	
		200		0	- 40	
eneral Inforn	nation					
ext						
The operatin			d with these manual motor bination with the manual m		om the manufacturer, or the opera	ting handle and position indicat

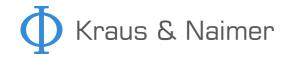
Voltage (V) AC / DC



	Current (A)	Ambient temperature	(°C) Additional Text	
	200	0	- 40	
GENERAL TECHNICAL INFORMATION	ON			
Fightening torque of screws				
	tightenin	ng torque (Nm) 16		tightening torque (Ib
Rated short-time withstand current low		10		
		Time (s)		Current
		1		4
Size of conductor		_		
composition of conductor	Min. / Max. value	No. of conductor per terminal	Cross section (mm²) or (AWG/kcmil)	Material of the wire
Flexible wire	Max.	1	MCM 300	Copper
lexible wire	Max.	1	150mm²	Copper
Single-core or stranded wire	Max.	1	185mm²	Copper
Single-core or stranded wire	Max.	1	MCM 350	Copper
Flexible wire with sleeve	Max.	1	120mm²	Copper
Approbations				
pecification				Marking
CAC				EAC
DE marking				CE
JK Directives				
EC 60947-3; EN 60947-3; VDE 0660 Teil107				IEC 6094 EN 6094
JL 60947-4-1; CSA C22.2 No. 60947-4-1				.R 3
CSA C.22.2 No.14				(3 ®
Power loss per pole				Power
onditions during transport and storing				
	emperature (°C)	Maximum temperature	(°C) additional requirements	
	-40			below -5°C no shock load permissi
General Information Text				

- 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.

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



Dimensions ring cable lug		
A(mm)	25,00 mm	
A(mm)	34 00 mm	