



Sample image

## **KG211**

Type Size: S2

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal

Rated insulat	ion vol <u>ta</u>	ge Ui						
				Voltage	(V) AC/DC			
				1	000 AC			
Rated impuls	e withsta	nd voltage Uimp						
Voltage	(kV) (	Overvoltage categ	ory Pollution	degree Supply s	ystem			Function
	8 I		3	Valid for	lines with grounded comr	non neutral termination		Switch / Switch disconnector
Rated uninter			6.5					
Current (A		Ambient	temperature (°C)	Peak temperature (°C)	additional requirements			
20			50	55	Ambient temperature +5	0°C during 24 hours with pea	aks up to +55°C	
		thermal current	Ithe			N 6 1 16		
Current (A)	Ambiei	nt 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	-	-	
Rated operat	ional curr	ent le						
Utilization cat	egory					Voltage (V)		Current (A
AC-20A						1000		20
AC-21A						20 - 690		20
AC-22A						220 - 500		20
AC-22A						660 - 690		12
Rated operat	ional pow	er						
Utilization cat	egory			Voltage (V)	No. of phases	No	of poles	Power (kV
AC-3				220 - 240	3		3	3
AC-3				380 - 440	3		3	5
AC-3				500 - 500	3		3	7
AC-3				660 - 690	3		3	4
AC-23A				220 - 240	3		3	3
AC-23A				380 - 440	3		3	7
AC-23A				500 - 500	3		3	9
AC-23A				660 - 690	3		3	4
Max Fuse Ra	ting IEC							
Fuse characte	eristic					No. of Fuses		Current (A
gG						1		20
UL60947-	4-1 , U	L508						
Rated insulat	ion volta	ge Ui						
				Voltage				
					600 AC			
Rated therma	l current					(40)		
			Current (A)		Ambient temp	erature (°C) Additional Tex	rt	

Text
- 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				
	Current (A)		Ambient temperature (°C)	Additional Text
	200		0 - 40	-
GENERAL TECHNICAL INFORMATION	JN			
Tightening torque of screws	dialidania a da	raus (Nms)		timbtoning togges (Ib in)
	tightening to	16		tightening torque (Ib-in) 140
Rated short-time withstand current lcw				
		Time (s)		Current (A)
		1		4000
Approbations				
Specification				Marking
EAC				EAC
				CIIL
CE marking				CE
				CC
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 <b>Al</b> us
				U Marie US
CSA C.22.2 No.14				<b>@</b> ®
				<b>_</b>
Power loss per pole				Power (W)
				5
Conditions during transport and storing	. (00)			
Minimum t	emperature (°C) -40	N	Maximum temperature (°C) 85	additional requirements In case of temperatures below -5°C no shock load permissible
General Information	40			in case of temperatures below to the shock load permissible
Text				
- The wiring aid has to be removed before voltag	e is applied!			
- Do not lubricate or treat contacts.				
- Switches may only be mounted, connected and	I set into operation by qualified persons	according to the	accepted rules of technolog	jy. 
Operating temperature	Min. Tempe	rature (°C)		Max. Temperature [°C]
	will. Temper	-5		S5

-5 55



ring type terminal dimensions					
	A(mm)	25,00 mm			
	A(mm)	34.00 mm			