



KG211

Type Size: S2

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal

IEC 60947-3 E	EN 60947-3, VD	E 0660 Teil 107					
Rated insulation v	oltage Ui						
			Voltage	, ,			
			1	000 AC			
	hstand voltage Uimp		damas Ourselva				Formation
Voltage (kV)	Overvoltage categ	gory Pollution	degree Supply s	ystem			Function Switch / Switch
8	III	3	Valid for	lines with grounded common n	neutral termination		disconnector
Rated uninterrupte	ed current lu/Ith						
Current (A)	Ambient	temperature (°C)	Peak temperature (°C)	additional requirements			
200		50	55	Ambient temperature +50°C d	luring 24 hours with peal	ks up to +55°C	
	osed thermal current	t Ithe					
Current Am (A)	nbient 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 operational	current le		pound up to 1 to 0				
Utilization category				Volta	ge (V)		Current
AC-20A					1000		2
AC-21A				20) - 690		2
AC-22A				220	- 500		2
AC-22A				660	0 - 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			500 - 500	3		3	
AC-23A	FC		660 - 690	3		3	
Max. Fuse rating II Fuse characteristic					No. of Fuses		Current
gG	•				1 1		2
UL60947-4-1	111 508				·		-
Rated insulation v	<u> </u>						
			Voltage	e(V) AC/DC			
			-	600 AC			
Rated thermal curi	rent						
Rated thermal cur	rent	Current (A)		Ambient temperatur	re (°C) Additional 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
magne to be used should have been proviously evaluated in combination with the manual meter controllers

Rated insulation voltage Ui

Voltage (V) AC / DC

600 AC



Rated thermal current	Current (A)		Ambient temperature (°C)	Additional Text
	200		0 - 40	
OFNEDAL TECLINICAL INFORMATIO			0 10	
GENERAL TECHNICAL INFORMATION	N .			
Tightening torque of screws				
		tightening torque (Nm)		tightening torque (lb-in)
Rated short-time withstand current lcw		16		140
Rated Short-time with Stand Current ICW		Time (s)		Current (A)
		1		4000
Approbations				
Specification				Marking
				rnr
EAC				EAC
				
CE marking				CE
3				
UK Directives				
150 coo 47 o 511 coo 47 o 1455 occo 7 1407				IEC 60947-3
IEC 60947-3; EN 60947-3; VDE 0660 Teil107				EN 60947-3
UL 60947-4-1; CSA C22.2 No. 60947-4-1				c Al us
				C = 03
00A 0 00 0 No 14				
CSA C.22.2 No.14				⊕ ®
Power loss per pole				
				Power (W)
				5
Conditions during transport and storing	man aratura (°C)		Maximum tamparatura (°C)	additional requirements
Minimum te	mperature (°C) -40		Maximum temperature (°C) 85	additional requirements In case of temperatures below -5°C no shock load permissible
General Information	70			dade d. teperutareo belon de o no shook load permissible
Text				

- The wiring aid has to be removed before voltage is applied!
- 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]
E	55



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