



KG317

Type Size: S2

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Bolt terminal/Screw

terminal

ated insulation volta	ge Ui					
			Voltage	(V) AC/DC		
			1	000 AC		
ated impulse withsta						
Voltage (kV)	Overvoltage cate	gory Pollution	degree Supply s	ystem		Function
8 1	II	3	Valid for	lines with grounded common neut	ral termination	Switch / Switch disconnector
ated uninterrupted c	urrent lu/lth					
Current (A)	Ambient	temperature (°C)	Peak temperature (°C)	additional requirements		
315		50	55	Ambient temperature +50°C durir	ng 24 hours with peaks up to +55°C	
onventional enclose	d thermal curren	t Ithe				
Current Ambie	nt temperature (°C)	Peak temperature (°C)	Additional requirements	N	o. of stages (from - to) Mounting	Mounting size
315	35	40	Ambient temperature +35° peaks up to +40°C	°C during 24 hours with		
ated operational cur	rent le		pound up to 110 o			
tilization category				Voltage ((V)	Current
.C-20A				10	00	;
.C-21A				20 - 6	90	;
.C-22A				220 - 5	00	2
C-22A				660 - 6	90	•
ated operational pov	/er					
tilization category			Voltage (V)	No. of phases	No. of poles	Power (F
.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			500 - 500	3	3	•
.C-23A			380 - 440	3	3	1
.C-23A			660 - 690	3	3	
lax. Fuse rating IEC					N (5	
use characteristic					No. of Fuses	Current
G					1	3
JL60947-4-1 , U	L508					
ated insulation volta	ge Ui		Voltage	(V) AC/DC		
				600 AC		
ated thermal current						
		Current (A)		Ambient temperature (°	C) Additional Text	
		300		0 - 4	40 -	
eneral Information						
ext						
		dicating maans to be used	with these manual motor	controllers should be provided from	m the manufacturer, or the operating	n handle and position indicat

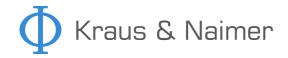
Voltage (V) AC / DC



	Current (A) 300	Ambient temperature	(°C) Additional Text	
GENERAL TECHNICAL INFORMATIO	N			
Fightening torque of screws				
	tightenin	g torque (Nm)		tightening torque (Ib
Rated short-time withstand current lcw		16		
Rateu Short-time withstand current icw		Time (s)		Current
		1		5
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
Flexible wire	Max.		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
pprobations				Madiia
pecification				Marking
AC				EAC
				LIIL
CE marking				CE
JK Directives				
				IEC 6094
EC 60947-3; EN 60947-3; VDE 0660 Teil107				EN 6094
				2.1 5551
JL 60947-4-1; CSA C22.2 No. 60947-4-1				
JL 60947-4-1, CSA CZZ.Z NO. 60947-4-1				c FL
CSA C.22.2 No.14				1 ®
55A 0.22.2 No.14				® ®
GB/T14048.3				())
				GB/T14048.3
Power loss per pole				
				Power
				1:
Conditions during transport and storing	(10)		(42)	
Minimum te	mperature (°C)	Maximum temperature		
1.6	-40		85 In case of temperatures	s below -5°C no shock load permissil
General Information Text				
exi				

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



Dir	mensions ring cable lug	
	A(mm)	25,00 mm
	A(mm)	34.00 mm