

KG21A

Type Size: S0

Classification Contact: Rigid contact bridge

Classification Contact Mat: Silver

Classification Terminal: Soldering tag

		Voltage	(V) AC/DC		
			440 AC		
ated impulse withstand voltage					
Voltage (kV) Overvoltage	category Polluti	on degree Supply s	ystem		Function
2,50 II	2	Valid for	lines with grounded common neutral to	ermination	Switch / Switch disconnector
ated uninterrupted current lu/lth		Dealstone actual (20)			
Current (A) Am 25	nbient temperature (°C) 55	Peak temperature (°C)	additional requirements	A haura with mades up to 160°C	
ated operational current le	33	60	Ambient temperature +55°C during 2	4 hours with peaks up to +60 C	
tilization category			Voltage (V)		Current (
.C-20A		νοπα <i>ge (ν)</i> 440		ouron (
.C-21A		440			
C-22A		440			:
lated operational power					
Itilization category		Voltage (V)	No. of phases	No. of poles	Power (kl
C-3		220 - 240	3	3	
C-3		380 - 440	3	3	5,
.C-23A		220 - 240	3	3	5,
C-23A		380 - 440	3	3	7,
lax. Fuse rating IEC					
use characteristic		No. of Fuses		Current (
G				1	3
SENERAL TECHNICAL IN	IFORMATION				
SENERAL TECHNICAL IN tated short-time withstand curre					
		Time	e (s)		Current (
		Time	e (s)		,
ated short-time withstand curre		Timo	, ,		,
ated short-time withstand curre		Time	, ,		3
		Time	, ,		,
lated short-time withstand curre		Time	, ,		3 Marking
tated short-time withstand curre		Time	, ,		3
lated short-time withstand curre sprobations specification		Time	, ,		· ·
tated short-time withstand curre	ent lew	Time	, ,		Marking C E
pprobations pecification E marking K Directives EC 60947-3; EN 60947-3; VDE 060	ent lew	Time	, ,		Marking C E
pprobations pecification E marking K Directives	ent lew	Time	, ,		Marking C € IEC 60947- EN 60947-
pprobations pecification E marking K Directives	ent lew	Time	, ,		Marking C € IEC 60947- EN 60947-
pprobations pecification E marking K Directives C 60947-3; EN 60947-3; VDE 060 ower loss per pole	ent Icw	Time	, ,		Marking C € IEC 60947- EN 60947-
ated short-time withstand curre pprobations pecification E marking K Directives EC 60947-3; EN 60947-3; VDE 060	ent Icw		, ,	additional requirements	3 Marking

⁻ 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.





General Information

Text

- 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	60