ROTARY CAM SWITCH GX SERIES, 3-PHASE MOTOR REVERSING SWITCH WITH SPRING RETURN 32A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 65X65MM



		Rotary cam switches
		GX32
		26 - 3-phase motor reversing switch with spring return
		3
		U - Front mounting with black handle
IEC/EN UL/CSA	V V	690 600
	kV	6
IEC/EN UL/CSA	A A	32 32
		440
	kV	4
10kA 15kA 25kA	Α Α Δ	35 35 35
20171		33
1s	kA	1000
		10/5 mA/V
	Α	32
110V	Α	25
		20
		10
660/690V	А	2
	kW	7.5
		11
500/690V	KVV	11
110\/	F/V /	1.8
220/230V	kW	3.5
	IEC/EN UL/CSA 10kA 15kA 25kA	UL/CSA V KV IEC/EN A UL/CSA A V KV 10kA A 15kA A 25kA A 1s kA 1s kA A 110V A 220/230V A 380/400V A 660/690V A 220/230V kW 380/440V kW 500/690V kW



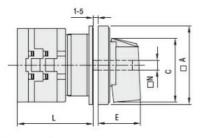
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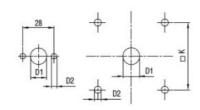
	Three-phase AC23A			
		220/230V	kW	8
		380/440V	kW	15
		500/690V	kW	15
	Single-phase AC23A			
	- ,	110V	kW	2.2
		220/230V	kW	3.5
		380/440V	kW	6
Rated operational of	current in DC			
•	DC21A			
		48V	Α	32
		60V	Α	32
		110V	Α	5
		220V	A	0.8
		440V	A	0.25
	DC22A (nales in series)	440 V	A	0.25
	DC23A (poles in series)	24\/	۸	22 (4)
		24V	A	32 (1)
		48V	A	32 (2)
		60V	Α	32 (3)
		110V	Α	15 (3)
		220V	Α	12 (4)
	DC13			
		24V	Α	32
		48V	Α	25
		60V	Α	14
		110V	Α	3
		220V	Α	0.5
		440V	Α	0.15
Power dissipation			W	1.6
Mechanical feature	S			
Terminals screw				M4
Tightening torque f	or terminals max		Nm	1.2
Conductor size				
00	AWG - Rigid cable			
	7 Trigid dable	min	AWG	16
		Max	AWG	8
	AWG - Flexible cable	IVIAX	AVVG	U
	AVVO - FIEXIDIE CADIE		A1A/C	16
		min	AWG	16
	01	Max	AWG	10
	Conductor size (IEC) - Flexible cable		_	
		min	mm²	1.5
				6
		Max	mm²	
	Conductor size (IEC) - Rigid cable			
	Conductor size (IEC) - Rigid cable	min	mm²	1.5
	Conductor size (IEC) - Rigid cable			1.5 10
Mechanical life	Conductor size (IEC) - Rigid cable	min	mm²	1.5
Mechanical life UL technical data	Conductor size (IEC) - Rigid cable	min	mm² mm²	1.5 10
		min	mm² mm²	1.5 10
UL technical data	rect-on-line control	min	mm² mm²	1.5 10
UL technical data		min Max	mm² mm² cycles	1.5 10 1X10 ⁶
UL technical data	rect-on-line control	min Max 120V	mm² mm² cycles	1.5 10 1X10 ⁶
UL technical data	rect-on-line control	min Max 120V 240V	mm² mm² cycles	1.5 10 1X10 ⁶ 3 7.5
UL technical data	rect-on-line control	min Max 120V 240V 480V	mm² mm² cycles	1.5 10 1X10 ⁶ 3 7.5 15
UL technical data	rect-on-line control	min Max 120V 240V	mm² mm² cycles	1.5 10 1X10 ⁶ 3 7.5

ENERGY AND AUTOMATION

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		120V	HP	1.5
		240V	HP	3
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protecti	on			
Frontal IP degree				IP65
Terminals IP degree				IP20
Dimensions				

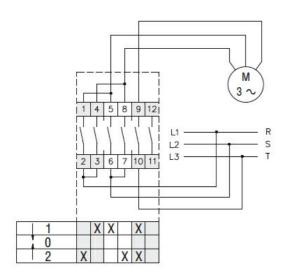




Drillings for 4 screws fixing (4V version).

Carian			D	imensio	าร							L	Number	of eler	nents				
Series	□A	C	ØD1	ØD2	E	□K	□N	1	2	3	4	5	6	7	8	9	10	11	12
GX16	48	39.5	12	5	26.5	36	6	43	51.5	60	68.5	77	85.5	94	102.5	111	119.5	128	136.5
GX20	48	39.5	12	5	26.5	36	6	43	51.5	60	68.5	77	85.5	94	102.5	111	119.5	128	136.5
GX32	65	53	14	5	34.5	48	7	51	63	75	85	99	111	123	135	147	159	171	183
GX40	65	53	14	5	34.5	48	7	51	63	75	85	99	111	123	135	147	159	171	183

Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n° 14

IEC/EN/BS 60947-1

IEC/EN/BS 60947-3

IEC/EN/BS 60947-5-1

IEC/EN/BS 61058-1





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	UL60947-4-1	
Certificates		
	cULus	
	EAC	
ETIM classification	1	
ETIM 8.0		EC001105 - Off- load switch