## ENCLOSED ROTARY CAM SWITCH GX SERIES, MULTI-STEP 0-1-2, 1 POLE 32A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE

Product designation			Enclosed rotary cam switch
Product type designation			GX32
General characteristics			
Switching diagram			107 - Multi-step 0-1-2 1 pole
N° of elements			1
Mounting form			P - Plastic enclosure with black handle
Contact characteristics			black Harialo
Rated insulation voltage Ui			
	IEC/EN	V	690
	UL/CSA	V	600
Rated impulse withstand voltage Uimp		kV	6
Conventional free air thermal current Ith			
	IEC/EN	Α	32
	UL/CSA	Α	32
Rated operational voltage		V	440
Rated operational impulse voltage		kV	4
Maximum fuse size for short-circuit protection In (gG)			
	10kA	A	35
	15kA	A	35
Rated short time current Icw	25kA	A	35
Rated Short time current icw	1s	Α	1000
Conductivity	13		10/5 mA/V
Operational current le IEC/EN			10/3 111/4 4
AC1/AC21A			
710 17102 171		Α	32
AC15			
	110V	Α	25
	220/230V	Α	20
	380/400V	Α	10
	660/690V	Α	2
Rated operational power in AC			
Three-phase AC-3			
	220/230V	kW	7.5
	380/440V	kW	11
0: 1 1 200	500/690V	kW	11
Single-phase AC-3	44017	[-1.67	1.0
	110V	kW	1.8
	220/230V	kW kW	3.5 5.5
Three-phase AC23A	380/440V	KVV	ວ.ວ
Tillee-pilase AOZSA	220/230V	kW	8
	380/440V	kW	15
	500/690V	kW	15
Single-phase AC23A	000/000 V	17.4.4	10
5g.o p.1.000 / 1020/ 1	110V	kW	2.2
	220/230V	kW	3.5
	380/440V	kW	6



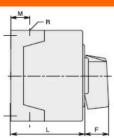
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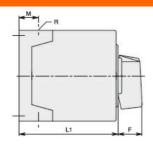
	2004			
	DC21A	4014		
		48V	A	32
		60V	A	32
		110V	A	5
		220V	A	0.8
	DOOOA (realization and realization)	440V	A	0.25
	DC23A (poles in series)	0.41/	^	00 (4)
		24V	A	32 (1)
		48V	A	32 (2)
		60V 110V	A	32 (3)
		220V	A A	15 (3)
	DC13	220 V	A	12 (4)
	DC13	24V	۸	32
		48V	A A	25
		60V	A	14
		110V 220V	A	3
			A	0.5
Dawar disabation		440V	— A W	0.15 1.6
Power dissipation  Mechanical features			VV	1.0
				N44
Terminals screw	arminala may		Nim	M4
Tightening torque for te	erminais max		Nm	1.2
Conductor size	ANNO Divides la			
	AWG - Rigid cable		A1A/O	4.0
		min	AWG	16
	ANIO Florible coble	Max	AWG	8
	AWG - Flexible cable		A1A/O	4.0
		min	AWG	16
	O I stored a (IEO). Els dilla salla	Max	AWG	10
	Conductor size (IEC) - Flexible cable		2	4.5
		min	mm²	1.5
	Condustor size (IEC) Divid coble	Max	mm²	6
	Conductor size (IEC) - Rigid cable	!		4.5
		min	mm²	1.5
Machanical life		Max	mm²	10
Mechanical life UL technical data			cycles	1X10 <sup>6</sup>
	on line control			
Motor power for direct-				
	for three-phase motor	120V	HP	3
		120V 240V	HP	3 7.5
				7.5 15
			ப	
		480V	HP ud	
	for single-phase motor	480V 600V	HP HP	15
	for single-phase motor	600V	HP	15
	for single-phase motor	600V 120V	HP HP	1.5
Ambient conditions	for single-phase motor	600V	HP	15
Ambient conditions	for single-phase motor	600V 120V	HP HP	1.5
Ambient conditions Temperature		600V 120V	HP HP	1.5
	for single-phase motor  Operating temperature	120V 240V	HP HP HP	1.5 3
		120V 240V	HP HP HP	1.5 3 -25
	Operating temperature	120V 240V	HP HP HP	1.5 3
		120V 240V	HP HP HP	1.5 3 -25

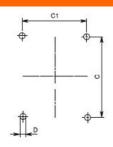
**ENERGY AND AUTOMATION** 

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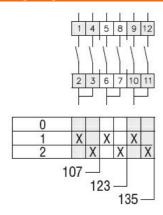






GX16	90x90	1-2	3-5	90	90	79	79	4.5	25	19	30	71.3	98.3	4xPG16	IP65
GX20		1 - 2	3-5	(5.5)	0,00	2.50	2,50	(1000000	57.7% (A)	0050	(5)(5)	(807/7500	(05.57(5)0)	200000000000000000000000000000000000000	
GX16	110x110	1 - 3	4-7						,	3	33	1	100		
GX20	130000000000000000000000000000000000000	1 - 3	4-7	110	110	98.4	83	4.5	32	21	39.5	85.5	119.5	4xPG21	IP65
GX32		1 - 2	3 - 4	110	110	90.4	00	4.5	32	21	39.5	05.5	119.5	487 021	1100
GX40		1 - 2	3-4												

### Wiring diagrams



### Certifications and compliance

Compliance

IEC/EN/BS 60947-1

IEC/EN/BS 60947-3

IEC/EN/BS 60947-5-1

IEC/EN/BS 61058-1

Certificates

EAC

ETIM classification

**ETIM 8.0** 

EC001029 -Selector switch, complete