



ENERGY AND AUTOMATION

Product designation				Rotary cam
Product type designation	switches GX32			
General characteristics				O/OZ
Switching diagram			110 - Multi-step 0-1-2-3-4-5 1 pole	
N° of elements				3
Mounting form				U - Front mounting with black handle
Contact characteristics				
Rated insulation voltage	e Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withstand voltage Uimp			kV	6
Conventional free air th	ermal current Ith		_	
		IEC/EN	A	32
Data Lance Caral alto		UL/CSA	A	32
Rated operational volta			V	440
Rated operational impulse voltage Maximum fuse size for short-circuit protection In (gG)			kV	4
Maximum fuse size for	snort-circuit protection in (gG)	10kA	۸	35
		15kA	A A	35 35
		25kA	A	35 35
Rated short time currer	nt Icw	ZJKA		
reaced short time curren	IL IGW	1s	Α	1000
Conductivity		10	- / \	10/5 mA/V
Operational current le IEC/EN				10/0 11// 1
	AC1/AC21A			
			Α	32
	AC15			-
		110V	Α	25
		220/230V	Α	20
		380/400V	Α	10
		660/690V	Α	2
Rated operational power				
	Three-phase AC-3			
		220/230V	kW	7.5
		380/440V	kW	11
	Ciarla abasa AC O	500/690V	kW	11
	Single-phase AC-3	110V	Iz\A/	1.8
		220/230V	kW kW	3.5
		380/440V	kW	5.5
	Three-phase AC23A	300/440 V	KVV	0.0
		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



ENERGY AND AUTOMATION

48V 60V 110V 220V 440V 24V 48V 60V 110V 220V	A A A A A A	32 32 5 0.8 0.25 32 (1) 32 (2) 32 (3)
60V 110V 220V 440V 24V 48V 60V 110V 220V	A A A A A	32 5 0.8 0.25 32 (1) 32 (2)
60V 110V 220V 440V 24V 48V 60V 110V 220V	A A A A A	32 5 0.8 0.25 32 (1) 32 (2)
110V 220V 440V 24V 48V 60V 110V 220V	A A A A A	5 0.8 0.25 32 (1) 32 (2)
220V 440V 24V 48V 60V 110V 220V	A A A A	0.8 0.25 32 (1) 32 (2)
24V 48V 60V 110V 220V	A A A A	0.25 32 (1) 32 (2)
24V 48V 60V 110V 220V	A A A	32 (1) 32 (2)
48V 60V 110V 220V	A A A	32 (2)
48V 60V 110V 220V	A A A	32 (2)
60V 110V 220V 24V	A A	
110V 220V 24V	Α	32 (3)
220V 24V		
24V	A	15 (3)
		12 (4)
//8//	Α	32
	Α	25
60V	Α	14
110V	Α	3
220V	Α	0.5
440V	Α	0.15
	W	1.6
		M4
	Nm	1.2
min	AWG	16
Max	AWG	8
min	AWG	16
		10
min	mm²	1.5
		6
min	mm²	1.5
		10
		1X10 ⁶
120V	HP	3
		7.5
		15
		15
120V	HP	1.5
240V	HP	3
	1.15	J
2101		
2101		
2101		
		25
min	°C	-25
		-25 +55
	min	min AWG Max AWG min AWG Max AWG min mm² Max mm² min mm² cycles 120V HP 240V HP 480V HP





ENERGY AND AUTOMATION

	min	°C	-40
	max	°C	+70
Resistance & Protection			
Frontal IP degree			IP65
Terminals IP degree			IP20
ETIM classification			
ETIM 8.0			EC001029 - Selector switch, complete