



ROTARY CAM SWITCH GX SERIES, MULTI-STEP 0-1-2-3-4-5, 1 POLE 16A, FOR SNAP ON FRONT MOUNTING WITH BLACK HANDLE FOR HOLE Ø22MM FIXING, FRONT PLATE 48X48MM

Product designation				Rotary cam
_				switches
Product type designation				GX16
General characteristics Switching diagram				110 - Multi-step 0-1-2-3-4-5 1
N° of elements				pole 3
14 Of Cleffichts				U47 - Snap on
Mounting form				fron mounting with black handle for hole diam. 22mm finxing
Contact characteristics				
Rated insulation voltage	e Ui	IEC/EN UL/CSA	V V	690 600
Rated impulse withstar	nd voltage Uimp		kV	6
Conventional free air th	ermal current Ith	IEC/EN UL/CSA	A A	16 12
Rated operational volta	nge	00,007		440
Rated operational impu			kV	4
	short-circuit protection In (gG)			<u> </u>
	, ,	10kA 15kA	A A	16 16
Rated short time currer	at law	25kA	A	16
	it icw	1s	Α	250
Conductivity	IFO/FNI			10/5 mA/V
Operational current le l	AC1/AC21A		Α	16
	AC15			10
	A013	110V 220/230V 380/400V	A A A	10 8 4
		660/690V	Α	1.5
Rated operational power				_
	Three-phase AC-3			
		220/230V	kW	3.5
		380/440V 500/690V	kW	4.5
	Single-phase AC-3	500/690 V	kW	5.5
	Single-phase AC-3	110V 220/230V	kW kW	0.55 1.5
		380/440V	kW	2.2
	Three-phase AC23A	300/440 (17.4.4	<u> </u>
	00 pila00 / 1020/1	220/230V	kW	3.7
		380/440V	kW	6.5
		500/690V	kW	7.5
	Single-phase AC23A	110V	kW	0.75





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		000/0001/		
		220/230V	kW	1.8
Data dan anational arm	and in DO	380/440V	kW	3
Rated operational curr	DC21A			
	DC21A	48V	Α	16
		60V	A	16
		110V	A	4
		220V	A	0.6
		440V	A	0.25
	DC23A (poles in series)	1.01	- , ,	
	(perso correct)	24V	Α	16 (1)
		48V	Α	16 (2)
		60V	Α	16 (3)
		110V	Α	10 (3)
		220V	Α	7 (4)
	DC13			
		24V	Α	16
		48V	Α	14
		60V	Α	10
		110V	Α	1
		220V	Α	0.4
		440V	Α	0.15
Power dissipation			W	0.6
Mechanical features				
Terminals screw				3M
Tightening torque for to	erminals max		Nm	0.5
Conductor size				
	AWG - Rigid cable			
		min	AWG	20
		Max	AWG	12
	AWG - Flexible cable			_
		min	AWG	20
		Max	AWG	12
	Conductor size (IEC) - Flexible cable			
		min	mm²	0.5
		Max	mm²	2.5
	Conductor size (IEC) - Rigid cable			
		min	mm²	0.5
		Max	mm²	2.5
Mechanical life			cycles	1X10 ⁶
UL technical data				
Motor power for direct				
	for three-phase motor			4 =
		120V	HP	1.5
		240V	HP	3
		480V	HP	5
	Construction of the constr	600V	HP	5
	for single-phase motor	400:		0.75
		120V	HP	0.75
A male in our training little		240V	HP	1
Ambient conditions				
Temperature	0			
	Operating temperature		00	05
		min	°C	-25





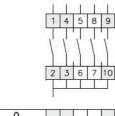
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	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Resistance & Protection			
Frontal IP degree			IP65
Terminals IP degree			IP20

1-5 P1,6 22,5

Series	Dimensions		L				
	□A	Е	1	2	3	8	
GX16	48	26.5	64.9	73.4	81.9	124.4	
GX20	48	26.5	64.9	73.4	81.9	124.4	

Wiring diagrams



0					
1	X				
2			Χ		
3					X
4		X			-
5				Χ	
			110)	

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

UL60947-4-1

Certificates

cULus EAC

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete