

ROTARY CAM SWITCH GX SERIES, MULTI-STEP 0-1-2, 2 POLES 16A, MODULAR SERVICE COVER FOR 35MM DIN REAL MOUNTING WITH BLACK HANDLE, FRONT PLATE 45X54MM

Do Lat Indianation				Rotary cam
Product designation				switches
Product type designation				GX16
General characteristics				123 - Multi-step
Switching diagram				0-1-2 2 poles
N° of elements				2
Mounting form				O48 - Modular service cover for 35mm din rail mounting with black handle
Contact characteristics				
Rated insulation voltage	e Ui			
		IEC/EN	V	690
Rated impulse withstar	nd voltage Llimp	UL/CSA	V kV	600
Conventional free air th	· ·		K V	0
Conventional free all ti	oma omonem	IEC/EN	Α	16
		UL/CSA	Α	12
Rated operational volta	age		V	440
Rated operational impu	ulse voltage		kV	4
Maximum fuse size for	short-circuit protection In (gG)			_
		10kA	Α	16
		15kA	A	16
Data dahari tiran ayraa	-4.1	25kA	A	16
Rated short time currer	nt ICW	1s	Α	250
Conductivity		15	<u> </u>	10/5 mA/V
Operational current le	IFC/FN			10/0 11// 1
operational current to	AC1/AC21A			
			Α	16
	AC15			
		110V	Α	10
		220/230V	Α	8
		380/400V	A	4
Dated apprehinged now	an in AC	660/690V	A	1.5
Rated operational pow	er in AC Three-phase AC-3			
	Tillee-pilase AC-3	220/230V	kW	3.5
		380/440V	kW	4.5
		500/690V	kW	5.5
	Single-phase AC-3			
		110V	kW	0.55
		220/230V	kW	1.5
		380/440V	kW	2.2
	Three-phase AC23A	200/2201	14/4/	2.7
		220/230V 380/440V	kW kW	3.7 6.5
		500/690V	kW	7.5
	Single-phase AC23A	230,000 V		
	O • F • • • • • • • • • • • • • • • • • • •	110V	kW	0.75
		220/230V	kW	1.8



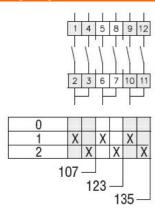
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		380/440V	kW	3
Rated operational cu				
	DC21A			
		48V	A	16
		60V	A	16
		110V 220V	A	4
		220V 440V	A A	0.6 0.25
	DC23A (poles in series)	440 V	A	0.23
	DC23A (poles ill selles)	24V	Α	16 (1)
		48V	A	16 (1)
		60V	A	16 (3)
		110V	A	10 (3)
		220V	A	7 (4)
	DC13	2201	, , , , , , , , , , , , , , , , , , ,	r (¬)
	5010	24V	Α	16
		48V	A	14
		60V	A	10
		110V	A	1
		220V	A	0.4
		440V	A	0.15
Power dissipation		1101	W	0.6
Mechanical features				0.0
Terminals screw				3M
Tightening torque for	r terminals max		Nm	0.5
Conductor size				
	AWG - Rigid cable			
	S	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
JL technical data				
Motor power for dire	ct-on-line control			
	for three-phase motor			
		120V	HP	1.5
		240V	HP	3
		480V	HP	5
		600V	HP	5
	for single-phase motor			
		120V	HP	0.75
		240V	HP	1
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55



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Storage temperature			
·	min	°C	-40
	max	°C	+70
Resistance & Protection			
Frontal IP degree			IP65
Terminals IP degree			IP20
Dimensions			
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
UL60947-4-1

Certificates

cULus

EAC

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete