



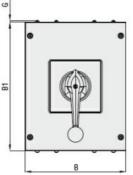
ENCLOSED ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2-3-4, 1 POLE 200A IN METAL ENCLOSURE 250X316MM WITH BLACK HANDLE

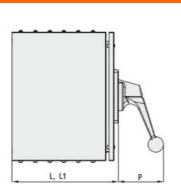
Product designation				Enclosed rotary
_	ion			cam switch GN200
Product type designat General characteristic				GN200
Switching diagram				109 - Multi-step 0-1-2-3-4 1 pole
N° of elements				2
Mounting form				L - Metal enclosure with black handle
Contact characteristic	s			
Rated insulation voltage	ge Ui			
		IEC/EN	V	690
Detail Control of the Control	a Landon a IPara	UL/CSA	V	600
Rated impulse withsta Conventional free air t			kV	8
Conventional free all t	nemiai current iiii	IEC/EN	Α	200
		UL/CSA	A	200
Rated operational volt	age	02,00,1	V	690
Rated operational imp			kV	6
	r short-circuit protection In (gG)			_
		10kA	Α	200
		15kA	Α	200
Rated short time curre	ent Icw			
		1s	Α	3300
Operational current le				
	AC1/AC21A		۸	000
Dated energtional new	vor in AC		Α	200
Kaled operational pov				
	Tillee-pilase AO-3	220/230V	kW	27.5
		380/440V	kW	47
Rated operational curi	rent in DC			
·	DC21A			
		48V	Α	200
		60V	Α	200
		110V	A	35
		220V	A	2.5
Dower dissination		440V	— A W	0.9 26
-			VV	۷۵
				M10
Power dissipation Mechanical features Terminals screw Tightening torque for terminals max			Nm	10
Conductor size				
	AWG - Rigid cable			
		Max	AWG	1X3
	AWG - Flexible cable			_
		Max	AWG	0
	Conductor size (IEC) - Flexible cable			47/05
	Conductor sine (IEO) - Distillation	Max	mm²	1X95
	Conductor size (IEC) - Rigid cable	Max	mm²	1X95
Mechanical life		IVIdX	cycles	2X10 ⁵
			- Cycles	

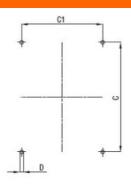
ENERGY AND AUTOMATION

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UL technical data				
Motor power for direct	t-on-line control			
·	for three-phase motor			
	·	120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
		120V	HP	15
		240V	HP	30
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				IP54
Terminals IP degree				IP00
Dimensions				

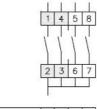






Carios	Enclosure	Number of	f elements				8	Dimensions	3	A 81	SS	tr.	Protection
Series	size	L	L1	L	L1	В	B1	С	C1	D	G	Р	degree
GN200	250x316	1 - 3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54
GN315		1 - 3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54

Wiring diagrams



0				
1	X			
2			Χ	
3		X		
4				χ
		10	9	

Certifications and compliance

Compliance

IEC/EN/BS 60947-1



GN200109L

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IEC/EN/BS 60947-3 IEC/EN/BS 60947-5-1

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete