



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

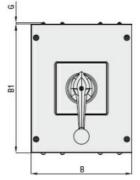
Due dont de sieve etie e				Enclosed rotary
Product designation				cam switch
Product type designat General characteristic				GN200
Switching diagram	5			124 - Multi-step 0-1-2-3 2 poles
N° of elements				3
Mounting form				L - Metal enclosure with black handle
Contact characteristics	3			
Rated insulation voltage	ge Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withsta			kV	8
Conventional free air the	hermal current Ith	IEO/EN	•	000
		IEC/EN	A	200
Data d an arational yelf		UL/CSA	A V	200
Rated operational volt	-		kV	690
Rated operational imp	r short-circuit protection In (gG)		KV	0
Maximum ruse size io	a short-circuit protection in (go)	10kA	Α	200
		15kA	A	200
Rated short time curre	ent Icw	10101	,,	
rtatod onort amo odno		1s	kA	3300
Operational current le	IEC/EN			
'	AC1/AC21A			
			Α	200
Rated operational pow	ver in AC			
	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational curr				
	DC21A		_	
		48V	A	200
		60V 110V	A	200
		220V	A A	35 2.5
		440V	A	0.9
Power dissipation			W	26
Mechanical features			V V	20
Terminals screw				M10
Tightening torque for to	erminals max		Nm	10
Conductor size				
	AWG - Rigid cable			
		Max	AWG	1X3
	AWG - Flexible cable			_
		Max	AWG	0
	Conductor size (IEC) - Flexible cable			
		Max	mm²	1X95
	Conductor size (IEC) - Rigid cable		2	4)/05
Machaniastiif		Max	mm²	1X95
Mechanical life			cycles	2X10⁵

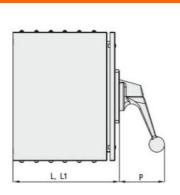
ENERGY AND AUTOMATION

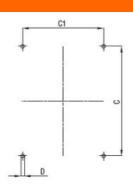
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UL technical data				
Motor power for direct	t-on-line control			
	for three-phase motor			
	·	120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
	3 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
,	Operating temperature			
	3	min	°C	-25
		max	°C	+55
	Storage temperature			
	oronago romporana	min	°C	-40
		max	°C	+70
Resistance & Protecti	on	max		
Frontal IP degree				IP54
Terminals IP degree				IP00
Dimensions				11 00

Dimensions

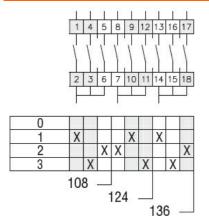






Carias	Enclosure	Number of	f elements	Dimensions							Protection		
Series	size	L	L1	L	L1	В	B1	С	C1	D	G	Р	degree
GN200	250x316	1 - 3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54
GN315	7.501835.070	1 - 3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54

Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 60947-1



GN200124L

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

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete