

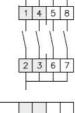
## **GN2001090** ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2-3-4, 1 POLE 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Dreduct decimation				Rotary cam
Product designation				switches
Product type designa General characteristic				GN200
				109 - Multi-step
Switching diagram				0-1-2-3-4 1 pole
N° of elements				2
Mounting form				O - Rear mounting with black handle
Contact characteristics				black handle
Rated insulation volta	ge Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withstand voltage Uimp			kV	8
Conventional free air	thermal current Ith		۸	000
		IEC/EN UL/CSA	A A	200 200
Rated operational vol	tage	01/03/	 	690
Rated operational im	-		kV	6
	or short-circuit protection In (gG)			
		10kA	А	200
		15kA	А	200
Rated short time curr	ent Icw			
		1s	kA	3300
Operational current le				
	AC1/AC21A			
Rated operational po	war in AC		A	200
Raleu operational po	Three-phase AC-3			
	Thee-phase AC-3	220/230V	kW	27.5
		380/440V	kW	47
Rated operational cu	rrent in DC			
-	DC21A			
		48V	А	200
		60V	А	200
		110V	A	35
		220V	A	2.5
Power dissipation		440V	A W	0.9 26
Mechanical features			VV	20
Terminals screw				M10
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	N A -		4.205
	Conductor size (IEC) Pigid coble	Max	mm²	1X95
	Conductor size (IEC) - Rigid cable	Max	mm²	1X95
Mechanical life		IVIDA	cycles	2X10⁵

GN2001090

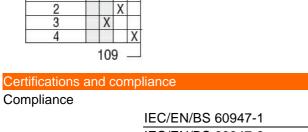


JL technical data				
lotor power for dire	ect-on-line control			
-	for three-phase motor			
		120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
		120V	HP	15
		240V	HP	30
Ambient conditions				
emperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Prote	ction			
Frontal IP degree				IP40
erminals IP degree	9			IP00
Dimensions				
Viring diagrams				
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Compliance		
	IEC/EN/BS 60947-1	
	IEC/EN/BS 60947-3	
	IEC/EN/BS 60947-5-1	
	UL60947-4-1	
Certificates		
	UR	
ETIM classification		
ETIM 8.0		EC001029 - Selector switch, complete

GN2001090