



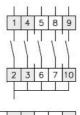
ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2-3-4-5, 1 POLE 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Draduat designation				Rotary cam
Product designation				switches
Product type designation General characteristics				GN200
Switching diagram	•			110 - Multi-step 0-1-2-3-4-5 1 pole
N° of elements				3
Mounting form				O - Rear mounting with black handle
Contact characteristics				
Rated insulation voltag	e Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withstar			kV	8
Conventional free air th	nermal current Ith	JEO/EN		222
		IEC/EN	A	200
Dated apprational valte	200	UL/CSA	A V	200 690
Rated operational volta	-		v kV	6
Rated operational impu	short-circuit protection In (gG)		KV	0
Maximum ruse size for	short-circuit protection in (go)	10kA	Α	200
		15kA	A	200
Rated short time curre	nt Icw	10101	,,	
rtatod oriott arrio odriot		1s	kA	3300
Operational current le	IEC/EN			
'	AC1/AC21A			
			Α	200
Rated operational pow	er in AC			·
	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational current in DC				
	DC21A			
		48V	Α	200
		60V	A	200
		110V	A	35
		220V 440V	A	2.5
Power dissipation		440 V	— A W	0.9 26
Mechanical features			VV	20
Terminals screw				M10
Tightening torque for te	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		_	
		Max	mm²	1X95



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Mechanical life			cycles	2X10⁵
UL technical data			Oy 0103	27(10
Motor power for direct	-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				IP40
Terminals IP degree				IP00
Dimensions				
Wiring diagrams				



0					
1	X			7 0	
2			Χ		
3					X
4		Χ			
5				χ	
			110	1	

Certifications and compliance

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