



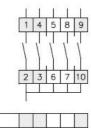
## ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2-3-4-5, 1 POLE 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designation				Rotary cam
-				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
Detail Constant Mark	L. R. L. P.	UL/CSA	V	600
Rated impulse withstand voltage Uimp  Conventional free air thermal current Ith			kV	8
Conventional free air tr	nermal current ith	IEC/EN	۸	200
		IEC/EN UL/CSA	A A	200 200
Rated operational volta	age	UL/C3A	V	690
Rated operational impl			kV	6
	short-circuit protection In (gG)		IX V	
Waxiii a	onort should protostion in (go)	10kA	Α	200
		15kA	Α	200
Rated short time current lcw		<del>-</del> <del>-</del>		
		1s	Α	3300
Operational current le	perational current le IEC/EN			
	AC1/AC21A			
			Α	200
Rated operational pow	Rated operational power in AC			<u> </u>
	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational current in DC				
	DC21A	4014		
		48V	A	200
		60V 110V	A	200
		220V	A A	35 2.5
		440V	A	0.9
Power dissipation		1101	W	26
Mechanical features			•••	
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		_	
		Max	mm²	1X95
	Conductor size (IEC) - Rigid cable			4.705
		Max	mm²	1X95



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Mechanical life			cycles	2X10⁵
UL technical data			Oy 0100	2,(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				



## 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