

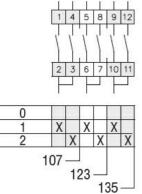
GN2001350 ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2, 3 POLES 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designation				Rotary cam
-	lion			switches GN200
Product type designat General characteristic				GN200
Switching diagram				135 - Multi-step 0-1-2 3 poles
N° of elements				3
Mounting form				O - Rear mounting with black handle
Contact characteristic				
Rated insulation voltage	ge Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withstand voltage Uimp Conventional free air thermal current Ith			kV	8
Conventional free air t	inermal current ith		۸	200
		IEC/EN UL/CSA	A A	200 200
Rated operational volt	tade	0L/CSA	 V	690
Rated operational imp			kV	6
	or short-circuit protection In (gG)		IX V	0
		10kA	А	200
		15kA	A	200
Rated short time curre	ent Icw			
		1s	А	3300
Operational current le	EC/EN			
	AC1/AC21A			
			Α	200
Rated operational power in AC				
	Three-phase AC-3			
		220/230V	kW	27.5
Detail and the set		380/440V	kW	47
Rated operational cur	DC21A			
	DC2TA	48V	А	200
		48V 60V	A	200
		110V	A	35
		220V	A	2.5
		440V	А	0.9
Power dissipation			W	26
Mechanical features				
Terminals screw				M10
Tightening torque for t	terminals max		Nm	10
Conductor size				
	AWG - Rigid cable			
		Max	AWG	1X3
	AWG - Flexible cable	N 4 -	A1A/O	0
	Conductor size (IEO) - Eleviteta ante	Max	AWG	0
	Conductor size (IEC) - Flexible cable	Max	mm²	1X95
	Conductor size (IEC) - Rigid cable	IVIAX	11111	1735
	Conductor size (ILC) - Migid Cable	Max	mm²	1X95
Mechanical life		Wax	cycles	2X10⁵
			-,	

GN200135O



UL technical data				
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				
	6 T F			



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		
		EC001020

ETIM 8.0

EC001029 -Selector switch, complete