

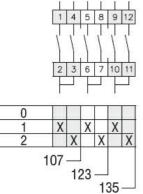
## **GN2001350** ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2, 3 POLES 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Dreduct de circostico				Rotary cam
Product designation				switches
Product type designa General characteristic				GN200
				135 - Multi-step
Switching diagram				0-1-2 3 poles
N° of elements				3
Mounting form				O - Rear mounting with black handle
Contact characteristics				
Rated insulation volta	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	thermal current ith	IEC/EN	٨	200
		UL/CSA	A A	200
Rated operational vol	tage	00000	 V	690
Rated operational imp			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			
Deterd on easting all a su			A	200
Rated operational por	Three-phase AC-3			
	Thee-phase AC-3	220/230V	kW	27.5
		380/440V	kW	47
Rated operational cur	rent in DC			
	DC21A			
		48V	А	200
		60V	А	200
		110V	А	35
		220V	A	2.5
Dewer discipation		440V	A	0.9
Power dissipation Mechanical features			W	26
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	Mari	mm <sup>2</sup>	1 2 0 5
Mechanical life		Max	mm <sup>2</sup> cycles	1X95 2X10⁵
			Cycles	2/10

GN2001350



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				



## 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		
		EC001029 -

## ETIM 8.0

EC001029 -Selector switch, complete