

GN200135U ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2, 3 POLES 200A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designatior	1			Rotary cam
Product type design				switches GN200
General characteris				GN200
Switching diagram				135 - Multi-step 0-1-2 3 poles
N° of elements				3
Mounting form				U - Front mounting with black handle
Contact characteris	tics			
Rated insulation vol	tage Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse with	,		kV	8
Conventional free a	ir thermal current Ith			
		IEC/EN	A	200
Poted operational w	altaga	UL/CSA	A V	200 690
Rated operational v Rated operational in	-		kV	6
· · · · · · · · · · · · · · · · · · ·	for short-circuit protection In (gG)		κv	0
	for short chear protection in (ge)	10kA	А	200
		15kA	A	200
Rated short time cu	rrent Icw			
		1s	kA	3300
Operational current	le IEC/EN			
•	AC1/AC21A			
			А	200
Rated operational p	ower in AC			
	Three-phase AC-3			
		220/230V	kW	27.5
	-	380/440V	kW	47
Rated operational c				
	DC21A	(0) (
		48V	A	200
		60V 110V	A A	200 35
		220V	A	2.5
		440V	A	0.9
Power dissipation		110 1	W	26
Mechanical features	S			- -
Terminals screw				M10
Tightening torque for	or 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	R # -		4.205
Mechanical life		Max	mm²	1X95
			cycles	2X10⁵

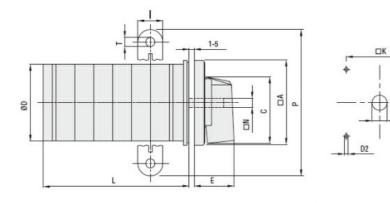
GN200135U



UL technical data Motor power for direct-on-line control for three-phase motor 120V 30 HP 240V HP 50 480V HP 100 600V 75 HP for single-phase motor 120V HP 15 240V ΗP 30

Ambient conditions

Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protect	ion			
Frontal IP degree				IP40
Terminals IP degree				IP00
Dimensions				

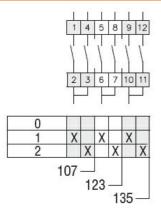


Dimensions							L Number of elements																
Series	□A	С	ØD	ØD1	ØD2	Ε		□K	□N	Ρ	ØT	1	2	3	4	5	6	7	8	9	10	11	12
GN200	132	104	120	16	5.3	56	20	104	10	140	10.5	77	107	136	166	196	226	284	314	343	373	402	432
GN315	132	104	120	16	5.3	56	20	104	10	145	10.5	77	107	136	166	196	226	284	314	343	373	402	432

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• For devices with 6 or more elements plese consult Technical support, see contact details on inside front cover.

Wiring diagrams





Certifications and com	npliance	
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

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