



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

5 1 . 1				Rotary cam
Product designation				switches
Product type designated General characteristics				GN200
	CS			86 - Multi-step 1-
Switching diagram				2-3 2 poles
N° of elements				3
Mounting form				U - Front mounting with
Contact characteristic	ne ne			black handle
Rated insulation volta				
rated inediation voite	.go	IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withst		kV	8	
Conventional free air	·			
		IEC/EN	Α	200
		UL/CSA	Α	200
Rated operational voltage			V	690
Rated operational impulse voltage			kV	6
Maximum fuse size for	or short-circuit protection In (gG)			
		10kA	Α	200
		15kA	Α	200
Rated short time curr	ent Icw	1s	Α	3300
Operational current le	e IFC/FN	10	,,	
oporational outrone is	AC1/AC21A			
			Α	200
Rated operational po	wer in AC			
	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational cu				
	DC21A			
		48V	Α	200
		60V	A	200
		110V	A	35
		220V 440V	A A	2.5 0.9
Power dissipation		440 V		26
Mechanical features			V V	۷۵
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		_	
		Max	mm²	1X95
Mechanical life			cycles	2X10⁵



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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 & Protection	on			
Frontal IP degree				IP40
Terminals IP degree				IP00
Certifications and com	npliance			
Compliance				
	CSA C22.2 n° 14			
	IEC/EN/BS 60947-1			
	IEC/EN/BS 60947-3			
	IEC/EN/BS 60947-5-1			
	IEC/EN/BS 61058-1			
	UL60947-4-1			
Certificates				
	cULus			
	EAC			
ETIM classification				
				EC001029 -
ETIM 8.0				Selector switch,
				complete