

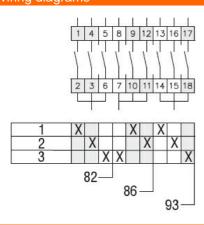
ROTARY CAM SWITCH GN SERIES, MULTI-STEP 1-2-3, 2 POLES 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

5				Rotary cam
Product designation				switches
Product type designa				GN200
General characteristic	CS			86 - Multi-step 1-
Switching diagram				2-3 2 poles
N° of elements				3
Mounting form				O - Rear mounting with black handle
Contact characteristics				
Rated insulation volta	ige 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	۸	200
		UL/CSA	A A	200 200
Rated operational vo	Itane	OLICOA		690
Rated operational impulse voltage			kV	6
	or short-circuit protection In (gG)			
	(9 - /	10kA	Α	200
		15kA	Α	200
Rated short time curr	ent Icw			
		1s	Α	3300
Operational current le				
	AC1/AC21A			
			Α	200
Rated operational po				
	Three-phase AC-3	220/230V	LAM	07 F
		380/440V	kW kW	27.5 47
Rated operational cur	rrent in DC	300/440 V	KVV	
rated operational out	DC21A			
		48V	Α	200
		60V	Α	200
		110V	Α	35
		220V	Α	2.5
		440V	Α	0.9
Power dissipation Mechanical features			W	26
Terminals screw				M10
Tightening torque for terminals max			Nm	10
Conductor size	***			
	AWG - Rigid cable			
	<u>-</u>	Max	AWG	1X3
	AWG - Flexible cable			
		Max	AWG	0
	Conductor size (IEC) - Flexible cable		_	
	0 1 / "50" 5" "	Max	mm²	1X95
	Conductor size (IEC) - Rigid cable	N.Ac.	mm²	1705
Mechanical life		Max	mm²	1X95 2X10⁵
			cycles	۷۸۱۷



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UL technical data				
Motor power for direct	t-on-line control			
	for three-phase motor			
	·	120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
	3 1 3 3 1	120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
•	Operating temperature			
	3 1 1 1 3	min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protect	ion	Пах	J	
Frontal IP degree				IP40
Terminals IP degree				IP00
Dimensions				••
0				
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