

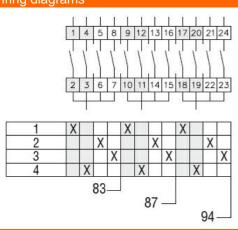
ROTARY CAM SWITCH GN SERIES, MULTI-STEP 1-2-3-4, 2 POLES 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designation				Rotary cam
				switches
Product type designation General characteristics	GN200			
Switching diagram				87 - Multi-step 1- 2-3-4 2 poles
N° of elements				4
Mounting form				O - Rear mounting with black handle
Contact characteristics				
Rated insulation voltage	e Ui			
		IEC/EN	V	690
Datad impulse withster	ad voltage Llimp	UL/CSA	V kV	600 8
Rated impulse withstand voltage Uimp Conventional free air thermal current Ith			KV	0
Conventional free all ti	ierriai current itii	IEC/EN	Α	200
		UL/CSA	A	200
Rated operational volta	age		V	690
Rated operational impu			kV	6
	short-circuit protection In (gG)			
		10kA	Α	200
		15kA	Α	200
Rated short time curre	nt Icw			
		1s	kA	3300
Operational current le				
	AC1/AC21A		Α	200
Rated operational power in AC			A	200
Three-phase AC-3				
	Times phase file s	220/230V	kW	27.5
		380/440V	kW	47
Rated operational current in DC				
	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	
Terminals screw				M10
Tightening torque for te	erminals max		Nm	10
Conductor size				
	AWG - Rigid cable			
		Max	AWG	1X3
	AWG - Flexible cable			•
	0 1	Max	AWG	0
	Conductor size (IEC) - Flexible cable	Max	mm²	1 V 0 5
	Conductor size (IEC) - Rigid cable	Max	mm²	1X95
	Conductor Size (IEO) - Migid Cable	Max	mm²	1X95
Mechanical life		IVIOA	cycles	2X10⁵
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UL technical data				
	on line control			
Motor power for direct				
	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

ETIM 8.0

EC001029 -Selector switch, complete