

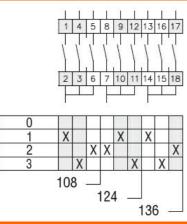


ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2-3, 3 POLES 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designation				Rotary cam
-				switches
Product type designa General characteristic				GN200
Switching diagram	, s			136 - Multi-step 0-1-2-3 3 poles
N° of elements				5
Mounting form				O - Rear mounting with black handle
Contact characteristics				
Rated insulation volta	ge Ui			
		IEC/EN	V	690
Data diamenta a mithata	and calle as I lines	UL/CSA	V	600
Rated impulse withstand voltage Uimp Conventional free air thermal current Ith			kV	8
Conventional free all	thermal current ith	IEC/EN	Α	200
		UL/CSA	A	200
Rated operational vol	tage	02/00/1	V	690
Rated operational impulse voltage			kV	6
Maximum fuse size for short-circuit protection In (gG)				
		10kA	Α	200
		15kA	Α	200
Rated short time current Icw				
	150/51	1s	kA	3300
Operational current le				
	AC1/AC21A		Α	200
Rated operational power in AC				200
rated operational po-	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational current in DC				_
	DC21A			
		48V	Α	200
		60V	A	200
		110V 220V	A A	35 2.5
		440V	A	0.9
Power dissipation		1101	W	26
Mechanical features				
Terminals screw				M10
Tightening torque for terminals max			Nm	10
Conductor size				
	AWG - Rigid cable			
	ANNO EL TIL LI	Max	AWG	1X3
	AWG - Flexible cable	Max	۸۱۸۱۵	0
	Conductor size (IEC) - Flexible cable	Max	AWG	0
	Conductor Size (ILO) - Flexible capit	Max	mm²	1X95
	Conductor size (IEC) - Rigid cable	IVIUA		.,,,,,,
	(- / 0.2	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 & 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