

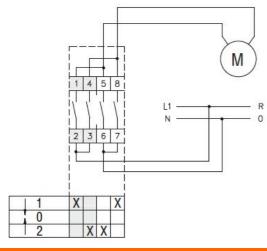
ROTARY CAM SWITCH GN SERIES, 1-PHASE MOTOR REVERSING SWITCH WITH SPRING RETURN 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designation				Rotary cam
-	on			switches
Product type designati General characteristics				GN200
Switching diagram				25 - 1-phase motor reversing switch with spring return
N° of elements				2
Mounting form				O - Rear mounting with black handle
Contact characteristics				
Rated insulation voltag	e Ui			
		IEC/EN UL/CSA	V V	690 600
Rated impulse withstand voltage Uimp			kV	8
Conventional free air th	nermal current Ith			
		IEC/EN	Α	200
-		UL/CSA	Α	200
Rated operational volta	<u> </u>		V	690
Rated operational impu	<u> </u>		kV	6
Maximum fuse size for	short-circuit protection In (gG)	401.4		
		10kA	A	200
Detailed at Consession		15kA	Α	200
Rated short time curre		1s	Α	3300
Operational current le				
	AC1/AC21A		_	
			A	200
Rated operational pow	er in AC Three-phase AC-3			
		220/230V	kW	27.5
	DO	380/440V	kW	47
Rated operational curre				
	DC21A	40\/	۸	200
		48V 60V	A A	200 200
		110V	A	35
		220V	A	2.5
		440V	Α	0.9
Power dissipation			W	26
Mechanical features				
Terminals screw				M10
Tightening torque for te	erminals 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		<u> </u>	



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		Max	mm²	1X95
Mechanical life			cycles	2X10⁵
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
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