

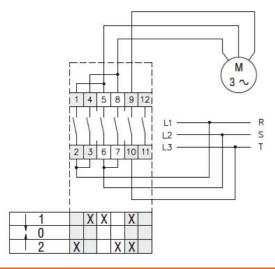
ROTARY CAM SWITCH GN SERIES, 3-PHASE MOTOR REVERSING SWITCH WITH SPRING RETURN 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designation				Rotary cam
-				switches
Product type designati General characteristics				GN200
Switching diagram				26 - 3-phase motor reversing switch with spring return
N° of elements				3
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	A	200
Data Lanca Carala de		UL/CSA	A	200
Rated operational volta	<u> </u>		V	690
Rated operational impulse voltage Maximum fuse size for short-circuit protection In (gG)			kV	6
Maximum ruse size for	short-circuit protection in (gG)	10kA	Α	200
		15kA	A	200
Rated short time curre	nt Icw	10101	- / (200
		1s	Α	3300
Operational current le	IEC/EN			
,	AC1/AC21A			
			Α	200
Rated operational power in AC				
	Three-phase AC-3			
		220/230V	kW	27.5
		380/440V	kW	47
Rated operational curre				
	DC21A	401/	۸	000
		48V 60V	A	200 200
		110V	A A	35
		220V	A	2.5
		440V	A	0.9
Power dissipation		<u> </u>	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		A	•
	Opendustra sina (ISO) Ele III	Max	AWG	0
	Conductor size (IEC) - Flexible cable	Max	mm²	1X95
	Conductor size (IEC) - Rigid cable			



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		Max	mm²	1X95
NA121 PC -		IVIAX		
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			
	3 1	120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
· oporataro	Operating temperature			
	oporating temperature	min	°C	-25
		max	°C	+55
	Storage temperature	max		+00
	Storage temperature		°C	40
		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