

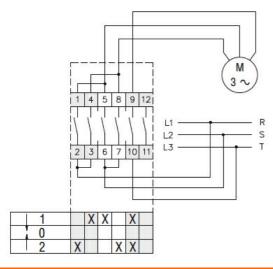
ROTARY CAM SWITCH GN SERIES, 3-PHASE MOTOR REVERSING SWITCH WITH SPRING RETURN 200A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designation				Rotary cam
Product type designation	on.			switches GN200
General characteristics				GIVZ00
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 voltage	e Ui			
		IEC/EN UL/CSA	V V	690 600
Rated impulse withstand voltage Uimp			kV	8
Conventional free air the	ermal current Ith			
		IEC/EN	Α	200
		UL/CSA	Α	200
Rated operational voltage			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 lcw		1s	kA	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			
		48V	Α	200
		60V	A	200
		110V	A	35
		220V	A	2.5
Dower dissinction		440V	— A W	26
Power dissipation Mechanical features			VV	20
Terminals screw				M10
	rminale may		Nm	10
Tightening torque for terminals max Conductor size			INIII	10
CONTRACTOR SIZE	AWG - Rigid cable			
	AVVO Rigid cable	Max	AWG	1X3
	AWG - Flexible cable	IVIAN	,,,,,	.,,,,
	S Frontill babie	Max	AWG	0
	Conductor size (IEC) - Flexible cable	····	.	
		Max	mm²	1X95
	Conductor size (IEC) - Rigid cable			



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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