



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

Product designation			Rotary cam
			switches GN200
Product type designation General characteristics			GN200
Switching diagram			124 - Multi-step 0-1-2-3 2 poles
N° of elements			3
Mounting form			U - Front mounting with black handle
Contact characteristics			
Rated insulation voltage Ui			
	IEC/EN UL/CSA	V V	690 600
Rated impulse withstand voltage Uimp		kV	8
Conventional free air thermal current Ith		_	
	IEC/EN	A	200
Rated operational voltage	UL/CSA	A V	200 690
Rated operational impulse voltage		kV	6
Maximum fuse size for short-circuit protection In (gG)			
(90)	10kA	Α	200
	15kA	Α	200
Rated short time current lcw	10	۸	2200
Operational surrent to IFC/FN	1s	Α	3300
Operational current le IEC/EN AC1/AC21A			
AUTAUZTA		Α	200
Rated operational power in AC			
Three-phase AC-3			
	220/230V	kW	27.5
	380/440V	kW	47
Rated operational current in DC			
DC21A	48V	٨	200
	60V	A A	200
	110V	A	35
	220V	Α	2.5
	440V	Α	0.9
Power dissipation Mechanical features		W	26
Terminals screw			M10
Tightening torque for terminals max		Nm	10
Conductor size		-	
AWG - Rigid cable			
	Max	AWG	1X3
AWG - Flexible cable		A14/0	0
Condition in (IEO). Electrical la	Max	AWG	0
Conductor size (IEC) - Flexible cable	Max	mm²	1X95
Conductor size (IEC) - Rigid cable	IVIAA		.,,,,,
(,)	Max	mm²	1X95
Mechanical life		cycles	2X10⁵



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UL technical data				
	rect-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 condition	S			
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Prot	ection			
Frontal IP degree				IP40
Terminals IP degre				IP00
Certifications and	compliance			
Compliance				
	CSA C22.2 n° 14			
	IEC/EN/BS 60947-1			
	IEC/EN/BS 60947-3			
	IEC/EN/BS 60947-5-1			
	IEC/EN/BS 61058-1			
	UL60947-4-1			
Certificates				
	cULus			
	EAC			
ETIM classification	n			
				EC001029 -
ETIM 8.0				Selector switch,
				complete