



ROTARY CAM SWITCH GN SERIES, MULTI-STEP 0-1-2-3, 2 POLES 315A, FOR REAR MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

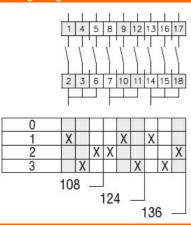
Product designation				Rotary cam
_				switches
Product type designation General characteristics				GN315
Switching diagram				124 - Multi-step 0-1-2-3 2 poles
N° of elements				3
Mounting form				O - Rear mounting with black handle
Contact characteristics				
Rated insulation voltage	Ui			
		IEC/EN	V	690
Bata Phys. Lett. 20 at a 1	Later Library	UL/CSA	V	600
Rated impulse withstand Conventional free air the		kV	8	
Conventional free all the	imai curient iin	IEC/EN	Α	315
		UL/CSA	A	255
Rated operational voltag	e	02,007.	V	690
Rated operational impuls		kV	6	
Maximum fuse size for short-circuit protection In (gG)				
		10kA	Α	315
		15kA	Α	315
Rated short time current	Icw			
		1s	Α	5200
Operational current le IEC/EN				
•	AC1/AC21A		۸	315
Rated operational power	in AC		A	313
Three-phase AC-3				
	Times prides / to c	220/230V	kW	37
		380/440V	kW	55
		500/690V	kW	69
	Single-phase AC-3			_
		110V	kW	11
		220/230V	kW	22
Data d an arational augress	4 in DC	380/440V	kW	30
Rated operational curren	DC21A			
	DOZTA	48V	Α	200
		60V	A	200
		110V	Α	35
		220V	Α	2.5
		440V	Α	0.9
Power dissipation			W	64.5
Mechanical features				
Terminals screw				M10
Tightening torque for terminals max			Nm	10
Conductor size	AWG - Pigid cable			
,	AWG - Rigid cable	Max	AWG	1XMCM350
-	AWG - Flexible cable	IVIDA	,,,,,,	77(VIOIVIOOU
		Max	AWG	1XMCM350





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	Conductor size (IEC) - Flexible cable			
		Max	mm²	1X185
	Conductor size (IEC) - Rigid cable			
		Max	mm²	1X185
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