

ENCLOSED ROTARY CAM SWITCH GN SERIES, CHANGEOVER SWITCH 2 POLES 315A IN METAL ENCLOSURE 250X316MM WITH BLACK HANDLE

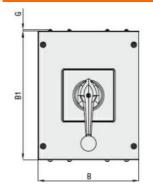
Product designation				Enclosed rotary
Product type designation	nn			cam switch GN315
General characteristics				CNOTO
Switching diagram				52 - Changeover switch 2 poles
N° of elements				2
Mounting form				L - Metal enclosure with black handle
Contact characteristics				
Rated insulation voltage	e Ui			
		IEC/EN	V	690
Data d important with atom	d valte se I lines	UL/CSA	V	600
Rated impulse withstan			kV	8
Conventional free air th	ermai current itri	IEC/EN	Α	315
		UL/CSA	A	255
Rated operational volta	ae	02,007.	V	690
Rated operational impu			kV	6
Maximum fuse size for	short-circuit protection In (gG)			
		10kA	Α	315
_		15kA	Α	315
Rated short time currer	nt Icw			
	50/51/	1s	kA	5200
Operational current le I				
	AC1/AC21A		Α	315
Rated operational power	er in AC		A	313
rated operational power	Three-phase AC-3			
	Times phase the s	220/230V	kW	37
		380/440V	kW	55
		500/690V	kW	69
	Single-phase AC-3			
		110V	kW	11
		220/230V	kW	22
Date departised as area	ant in DC	380/440V	kW	30
Rated operational curre	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 te	rminais max		Nm	10
Conductor size	AWG - Rigid cable			
	AWG - Rigid cable	Max	AWG	1XMCM350
	AWG - Flexible cable	IVIAA	,,,,,	17(1910191000
		Max	AWG	1XMCM350

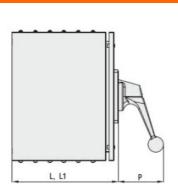


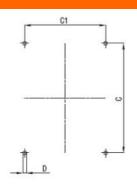
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/lax	mm²	1X185
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	cycles	2X10⁵
:0V	HP	30
۷0·	HP	50
VO	HP	100
V0	HP	75
		_
:0V	HP	15
۷0·	HP	30
min	°C	-25
nax	°C	+55
		_
min	°C	-40
nax	°C	+70
		IP54
		IP00
	Max OV OV OV OV OV Thin nax Thin nax	Max mm² cycles OV HP

Dimensions





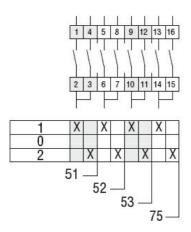


Carios	Enclosure	Number of	f elements	Dimensions							Protection		
Series	size	L	L1	L	L1	В	B1	С	C1	D	G	Р	degree
GN200	250x316	1 - 3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54
GN315	7.57/1.895.35/1.45	1 - 3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54

Wiring diagrams



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Certifications and compliance

Compliance

IEC/EN/BS 60947-1

IEC/EN/BS 60947-3

IEC/EN/BS 60947-5-1

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete