

GX40124P ENCLOSED ROTARY CAM SWITCH GX SERIES, MULTI-STEP 0-1-2-3, 2 POLES 40A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE

Product designation				Enclosed rotary
-			cam switch GX40	
Product type designat General characteristic				G740
Switching diagram				124 - Multi-step 0-1-2-3 2 poles
N° of elements				3
Mounting form				P - Plastic enclosure with black handle
Contact characteristic	S			Black Haridio
Rated insulation voltage	ge Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withstand voltage Uimp			kV	6
Conventional free air t	hermal current Ith		_	
		IEC/EN	A	40
Deted an enetien el celt		UL/CSA	<u>A</u>	40
Rated operational volt			V kV	440
Rated operational impulse voltage Maximum fuse size for short-circuit protection In (gG)			ĸv	4
Maximum ruse size io	r short-circuit protection in (gG)	10kA	А	40
		15kA	A	35
		25kA	A	35
Rated short time curre	ent Icw			
		1s	kA	1000
Conductivity				10/5 mA/V
Operational current le	IEC/EN			
	AC1/AC21A			
			Α	40
	AC15			
		110V	A	25
		220/230V	A	22
		380/400V 660/690V	A A	12 2
Rated operational pov	ver in AC	000/090 v	A	Z
	Three-phase AC-3			
		220/230V	kW	7.5
		380/440V	kW	15
		500/690V	kW	15
	Single-phase AC-3			
		110V	kW	2.2
		220/230V	kW	4.4
		380/440V	kW	7
	Three-phase AC23A			2
		220/230V	kW	9
		380/440V	kW kW	18.5 15
	Single-phase AC23A	500/690V	kW	15
	Single-phase ACZSA	110V	kW	3
		220/230V	kW	5.2
		380/440V	kW	7.5
Rated operational curr	cont in DC			

Rated operational current in DC

GX40124P

ova electric ENERGY AND AUTOMATION

GX40124P ENCLOSED ROTARY CAM SWITCH GX SERIES, MULTI-STEP 0-1-2-3, 2 POLES 40A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE

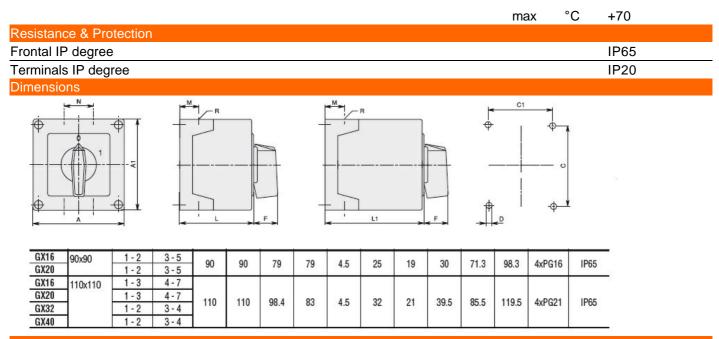
	DC21A				
	50211	48V	А	40	
		60V	A	40	
		110V	A	6	
		220V	A	0.8	
		440V		0.8 0.25	
		440 V	A	0.25	
	DC23A (poles in series)	0.01/		10 (1)	
		24V	A	40 (1)	
		48V	A	40 (1)	
		60V	A	40 (3)	
		110V	Α	40 (3)	
		220V	Α	12 (4)	
	DC13				
		24V	А	40	
		48V	А	32	
		60V	А	16	
		110V	A	3	
		220V	A	0.5	
		440V		0.5 0.15	
Den en l'actualité		440 V	<u>A</u>		
Power dissipation			W	1.6	
Mechanical features					
Terminals screw				M4	
Tightening torque for to	erminals max		Nm	1.2	
Conductor size					
	AWG - Rigid cable				
		min	AWG	16	
		Max	AWG	8	
	AWG - Flexible cable				
		min	AWG	16	
		Max	AWG	10	
	Conductor size (IEC) - Elevible coble	IVIAA	ANG	10	
	Conductor size (IEC) - Flexible cable		2	4 5	
		min	mm²	1.5	
		Max	mm²	6	
	Conductor size (IEC) - Rigid cable				
		min	mm²	1.5	
		Max	mm²	10	
Mechanical life			cycles	1X10 ⁶	
UL technical data					
Motor power for direct	-on-line control				
	for three-phase motor				
	· · · · · · · · · · · · · · · · · · ·	120V	HP	5	
		240V	HP	10	
		480V	HP	15	
	· · · · · ·	600V	HP	15	
	for single-phase motor			_	
		120V	HP	2	
		240V	HP	5	
Ambient conditions					
Temperature					
	Operating temperature				
		min	°C	-25	
		max	°C	+55	
	Storage temperature				
		min	°C	-40	
CX40124P The character	istics described in this document are subject to updates or modifications at	any time. The description	is, technical a	ind	• •

GX40124P

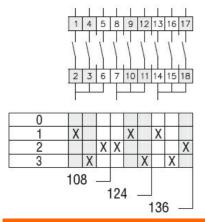
The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding



GX40124P ENCLOSED ROTARY CAM SWITCH GX SERIES, MULTI-STEP 0-1-2-3, 2 POLES 40A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE



Wiring diagrams



Certifications and compliance

EAC

Compliance

100	
	IEC/EN/BS 60947-1
	IEC/EN/BS 60947-3
	IEC/EN/BS 60947-5-1
	IEC/EN/BS 61058-1
00	

Certificates

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete