

GX1652P ENCLOSED ROTARY CAM SWITCH GX SERIES, CHANGEOVER SWITCH 2 POLES 16A IN PLASTIC ENCLOSURE 90X90MM WITH BLACK HANDLE

			Rotary cam
Product designation			switches
Product type designation General characteristics			GX16
			52 - Changeover
Switching diagram		switch 2 poles	
N° of elements			2
Mounting form			P - Plastic enclosure with black handle
Contact characteristics			
Rated insulation voltage Ui			
	IEC/EN	V	690
Poted impulse withstand voltage Llimp	UL/CSA	V kV	600 6
Rated impulse withstand voltage Uimp Conventional free air thermal current Ith		ĸv	0
	IEC/EN	А	16
	UL/CSA	A	12
Rated operational voltage	01,00,1	V	440
Rated operational impulse voltage		kV	4
Maximum fuse size for short-circuit protection In (gG)			
	10kA	А	16
	15kA	А	16
	25kA	Α	16
Rated short time current Icw			
	1s	kA	250
Conductivity			10/5 mA/V
Operational current le IEC/EN			
AC1/AC21A		۸	16
AC15		A	10
A013	110V	А	10
	220/230V	A	8
	380/400V	A	4
	660/690V	А	1.5
Rated operational power in AC			
Three-phase AC-3			
	220/230V	kW	3.5
	380/440V	kW	4.5
	500/690V	kW	5.5
Single-phase AC-3	1401/	/	0.55
	110V	kW	0.55
	220/230V 380/440V	kW kW	1.5 2.2
Three-phase AC23A	300/4401	r v v	۲.۲
The phase nozon	220/230V	kW	3.7
	380/440V	kW	6.5
	500/690V	kW	7.5
Single-phase AC23A			
	110V	kW	0.75
	220/230V	kW	1.8
Rated operational current in DC	380/440V	kW	3

Rated operational current in DC

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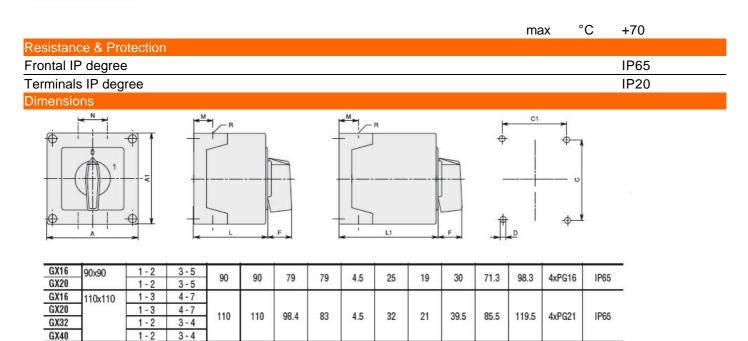
	DC21A			
		48V	A	16
		60V	A	16
		110V	Α	4
		220V	A	0.6
		440V	A	0.25
	DC23A (poles in series)			
		24V	Α	16 (1)
		48V	A	16 (2)
		60V	A	16 (3)
		110V	A	10 (3)
	D 040	220V	A	7 (4)
	DC13	0.414	^	40
		24V	A	16
		48V	A	14
		60V	A	10
		110V	A	1
		220V	A	0.4
Demonstration (1997		440V	A	0.15
Power dissipation			W	0.6
Mechanical features				214
Terminals screw			Nime	3M
Tightening torque for	terminais max		Nm	0.5
Conductor size				
	AWG - Rigid cable		A) A/O	00
		min	AWG	20
		Max	AWG	12
	AWG - Flexible cable		A. A. A. C.	00
		min	AWG	20
	Openduster size (IEO) Elevitele achte	Max	AWG	12
	Conductor size (IEC) - Flexible cable			0.5
		min	mm²	0.5
	Conductor size (IEC) Disid coble	Max	mm²	2.5
	Conductor size (IEC) - Rigid cable			0.5
		min	mm²	0.5
Mechanical life		Max	mm²	2.5
UL technical data			cycles	1X10 ⁶
	t en line control			
Motor power for direc				
	for three-phase motor	4001/	ПР	15
		120V 240V	HP HP	1.5
		240V 480V	HP HP	3
		480V 600V	HP HP	5
	for single phase mater	0007		5
	for single-phase motor	120V	ПР	0.75
		120V 240V	HP HP	0.75
Ambient conditions		24UV		1
Temperature				
remperature	Operating topporature			
	Operating temperature		°C	25
		min	°C O°	-25
	Storage temperature	max	U	+55
	Storage temperature	min	°C	40
		min	C	-40

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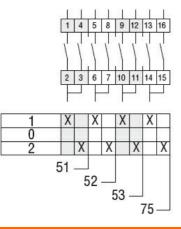
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Wiring diagrams



EAC

Certifications and compliance

Compliance IEC/EN/BS 60947-1 IEC/EN/BS 60947-3 IEC/EN/BS 60947-5-1 IEC/EN/BS 61058-1 Certificates

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete

