

GX3252P ENCLOSED ROTARY CAM SWITCH GX SERIES, CHANGEOVER SWITCH 2 POLES 32A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE

Product designation				Enclosed rotary
Product type designation		cam switch GX32		
General characteristics				07.32
Switching diagram				52 - Changeover switch 2 poles
N° of elements				2
Mounting form				P - Plastic enclosure with black handle
Contact characteristics				
Rated insulation voltage	e Ui			
		IEC/EN	V	690
		UL/CSA	V	600
Rated impulse withstand voltage Uimp			kV	6
Conventional free air th	ermal current Ith			
		IEC/EN	A	32
Deterlar enetien el velte		UL/CSA	A V	32
Rated operational volta		kV	440 4	
Rated operational impulse voltage Maximum fuse size for short-circuit protection In (gG)			ĸv	4
	short-circuit protection in (gG)	10kA	А	35
		15kA	A	35
		25kA	A	35
Rated short time currer	nt Icw			
		1s	kA	1000
Conductivity				10/5 mA/V
Operational current le IEC/EN				
	AC1/AC21A			
			А	32
	AC15			
		110V	А	25
		220/230V	Α	20
		380/400V	A	10
Detect on enetting all a sur		660/690V	A	2
Rated operational powe				
	Three-phase AC-3	220/230V	kW	7.5
		380/440V	kW	11
		500/690V	kW	11
	Single-phase AC-3			
		110V	kW	1.8
		220/230V	kW	3.5
		380/440V	kW	5.5
	Three-phase AC23A			
		220/230V	kW	8
		380/440V	kW	15
		500/690V	kW	15
	Single-phase AC23A			
		110V	kW	2.2
		220/230V	kW kW	3.5
Pated operational curre	ant in DC	380/440V	kW	6

Rated operational current in DC

GX3252P

GX3252P



ENCLOSED ROTARY CAM SWITCH GX SERIES, CHANGEOVER SWITCH 2 POLES 32A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE

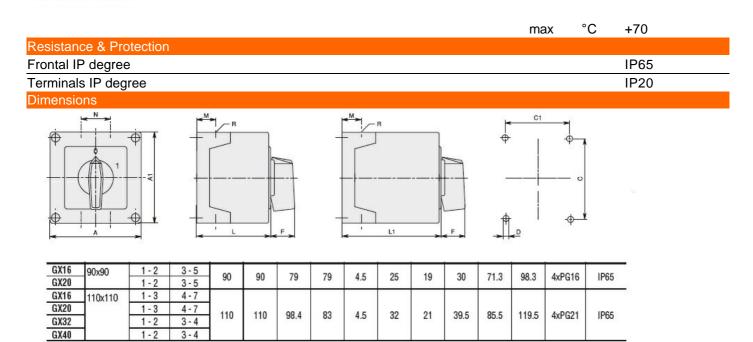
	DC21A			
		48V	A	32
		60V	A	32
		110V	A	5
		220V	A	0.8
		440V	Α	0.25
	DC23A (poles in series)	0.4)/	^	20 (4)
		24V	A	32 (1)
		48V	A	32 (2)
		60V 110V	A A	32 (3)
		220V	A	15 (3) 12 (4)
	DC13	2200	Α	12 (4)
	5013	24V	А	32
		48V	A	25
		40V 60V	A	14
		110V	A	3
		220V	A	0.5
		440V	A	0.15
Power dissipation		V 0FF		1.6
Mechanical features				1.0
Terminals screw				M4
Tightening torque for te	erminals max		Nm	1.2
Conductor size				
	AWG - Rigid cable			
	3 • • • • • •	min	AWG	16
		Max	AWG	8
	AWG - Flexible cable			
		min	AWG	16
		Max	AWG	10
	Conductor size (IEC) - Flexible cable			
		min	mm²	1.5
		Max	mm²	6
	Conductor size (IEC) - Rigid cable			
		min	mm²	1.5
		Max	mm²	10
Mechanical life			cycles	1X10⁵
UL technical data				
Motor power for direct-				
	for three-phase motor			_
		120V	HP	3
		240V	HP	7.5
		480V	HP	15
	for simple share we tak	600V	HP	15
	for single-phase motor	1001		4 5
		120V	HP	1.5
Ambient conditions		240V	HP	3
Temperature				
remperature	Operating temperature			
	operating temperature	min	°C	-25
		max	°C	+55
	Storage temperature	max	0	
		min	°C	-40
			0	10

GX3252P

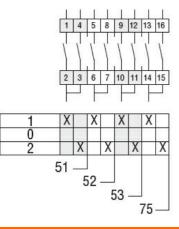
The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding



GX3252P ENCLOSED ROTARY CAM SWITCH GX SERIES, CHANGEOVER SWITCH 2 POLES 32A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE



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

