

GX3226P ENCLOSED ROTARY CAM SWITCH GX SERIES, 3-PHASE MOTOR REVERSING SWITCH WITH SPRING RETURN 32A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE

Product designation				Enclosed rotary
Product type designat	ion			cam switch GX32
General characteristic				07.52
Switching diagram				26 - 3-phase motor reversing switch with spring return
N° of elements				3
Mounting form				P - Plastic enclosure with black handle
Contact characteristics	5			
Rated insulation voltage	ge Ui			
		IEC/EN UL/CSA	V V	690 600
Rated impulse withsta			kV	6
Conventional free air th	hermal current Ith		_	
		IEC/EN	A	32
Deterland of the set		UL/CSA	A	32
Rated operational volt	-		V kV	440
Rated operational imp	r short-circuit protection In (gG)		KV	4
Maximum ruse size io	short-circuit protection in (gG)	10kA	А	35
		15kA	A	35
		25kA	A	35
Rated short time curre	ent Icw			
		1s	А	1000
Conductivity				10/5 mA/V
Operational current le				
	AC1/AC21A			
			A	32
	AC15			
		110V	A	25
		220/230V	A	20
		380/400V 660/690V	A A	10 2
Rated operational pow	ver in AC	000/090 v	~	2
	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	000 1000		0
		220/230V	kW	8
		380/440V	kW	15
	Single-phase AC23A	500/690V	kW	15
	Single-phase AUZSA	110V	kW	2.2
		220/230V	kW	3.5
			12.0.0	0.0



GX3226P ENCLOSED ROTARY CAM SWITCH GX SERIES, 3-PHASE MOTOR REVERSING SWITCH WITH SPRING RETURN 32A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE

		380/440V	kW	6
Rated operational curr	ent in DC			
	DC21A			
		48V	А	32
		60V	А	32
		110V	А	5
		220V	А	0.8
		440V	Α	0.25
	DC23A (poles in series)			
		24V	А	32 (1)
		48V	A	32 (2)
		60V	А	32 (3)
		110V	А	15 (3)
		220V	Α	12 (4)
	DC13			
		24V	A	32
		48V	A	25
		60V	A	14
		110V	A	3
		220V	A	0.5
		440V	Α	0.15
Power dissipation			W	1.6
Mechanical features				
Terminals screw				M4
Tightening torque for te	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) - Flexible cable			
			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-				
	for three-phase motor			
		120V	HP	3
		240V	HP	7.5
		480V	HP	15
		600V	HP	15
	for single-phase motor			
		120V	HP	1.5
		240V	HP	3
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25

GX3226P

°C

max

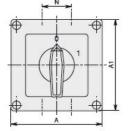
+55

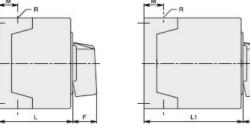


GX3226P ENCLOSED ROTARY CAM SWITCH GX SERIES, 3-PHASE MOTOR REVERSING SWITCH WITH SPRING RETURN 32A IN PLASTIC ENCLOSURE 110X110MM WITH BLACK HANDLE

ф

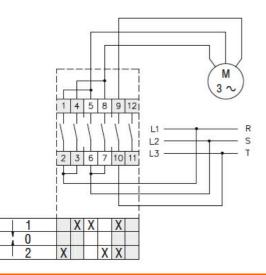
Storage temperature			
	min	°C	-40
	max	°C	+70
Resistance & Protection			
Frontal IP degree			IP65
Terminals IP degree			IP20
Dimensions			





GX16	90x90	1-2	3-5	00	00	70	79	4.5	05	10	20	71.0	00.0	4xPG16	IDCE
GX20		1 - 2	3-5	90	90	79	79	4.5	25	19	30	71.3	98.3	417610	IP65
GX16	110x110	1-3	4 - 7												
GX20		1-3	4 - 7	110	110	00.4	00	4.5	20	01	20.5	05.5	110.5	4-0001	IDOC
GX32		1-2	3 - 4	110	110	98.4	83	4.5	32	21	39.5	85.5	119.5	4xPG21	IP65
GX40		1 - 2	3-4												

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 EC001029 -**ETIM 8.0** Selector switch, complete

GX3226P