ENERGY AND AUTOMATION

ENCLOSED ROTARY CAM SWITCH GX SERIES, ON-OFF SWITCH 3 POLES 16A IN PLASTIC ENCLOSURE 90X90MM WITH RED/YELLOW HANDLE

		Rotary cam switches
		GX16
		10 - ON/OFF switch 3 poles
		2
		P25 - Plastic enclosure with red/yellow handle
IEC/EN	V	690
UL/CSA		600
	kV	6
IEO/EN	^	10
		16 12
OLIOOA		440
		4
10kA	Α	16
15kA	Α	16
25kA	Α	16
1s	kA	250
		10/5 mA/V
	Δ	16
		10
110V	Α	10
220/230V	Α	8
380/400V	Α	4
660/690V	Α	1.5
000/0001/		o =
		3.5
		4.5 5.5
300/090 V	KVV	5.5
110V	kW	0.55
220/230V	kW	1.5
380/440V	kW	2.2
220/230V	kW	3.7
		6.5
500/690V	kW	7.5
440\/	₂ \\\	0.75
		0.75 1.8
380/440V	kW	3
	10kA 15kA 25kA 1s 110V 220/230V 380/400V 660/690V 220/230V 380/440V 500/690V 220/230V 380/440V 220/230V 380/440V 110V 220/230V 380/440V	UL/CSA V

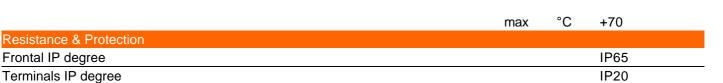


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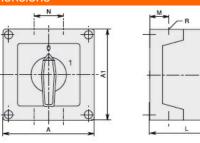
	2004			
	DC21A	4014		
		48V	A	16
		60V	Α	16
		110V	Α	4
		220V	Α	0.6
		440V	Α	0.25
	DC23A (poles in series)			
		24V	Α	16 (1)
		48V	Α	16 (2)
		60V	Α	16 (3)
		110V	Α	10 (3)
		220V	Α	7 (4)
	DC13			
		24V	Α	16
		48V	Α	14
		60V	Α	10
		110V	Α	1
		220V	Α	0.4
		440V	Α	0.15
Power dissipation			W	0.6
Mechanical features				0.0
Terminals screw				3M
Tightening torque for te	erminals may		Nm	0.5
Conductor size	errilliais max		INIII	0.5
Conductor Size	AWC Bigid cable			
	AWG - Rigid cable		A1A/C	20
		min	AWG	20
		Max	AWG	12
	AWG - Flexible cable			
		min	AWG	20
		Max	AWG	12
	Conductor size (IEC) - Flexible cable			
		min	mm²	0.5
		Max	mm²	2.5
	Conductor size (IEC) - Rigid cable			
		min	mm²	0.5
		Max	mm²	2.5
Mechanical life			cycles	1X10 ⁶
UL technical data				
Motor power for direct-	-on-line control			_
	for three-phase motor			
		120V	HP	1.5
		240V	HP	3
		480V	HP	5
		600V	HP	5
	for single-phase motor			
	<u> </u>			0.75
		120V	HP	
		120V 240V	HP HP	
Ambient conditions		120V 240V	HP HP	1
Ambient conditions Temperature				
Ambient conditions Temperature	Operating temperature			
	Operating temperature	240V	HP	1
	Operating temperature	240V min	HP °C	-25
		240V	HP	1
	Operating temperature Storage temperature	240V min	HP °C	-25

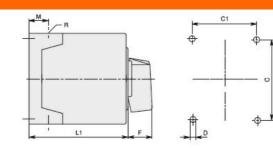
ENERGY AND AUTOMATION

ENCLOSED ROTARY CAM SWITCH GX SERIES, ON-OFF SWITCH 3 POLES 16A IN PLASTIC ENCLOSURE 90X90MM WITH RED/YELLOW HANDLE



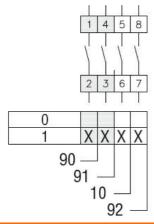
Dimensions





GX16 GX20	90x90	1-2	3-5 3-5	90	90	79	79	4.5	25	19	30	71.3	98.3	4xPG16	IP65
GX16	110x110	1 - 3	4-7				1					1			
GX20		1 - 3	4-7	110	110	00.4	00	4.5	20	04	20.5	05.5	1105	40004	IDCC
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



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

EAC

ETIM classification

ETIM 8.0

EC001105 - Offload switch