

GN20069L ENCLOSED ROTARY CAM SWITCH GN SERIES, CHANGEOVER SWITCH WITHOUT 0, 4 POLES 200A IN METAL ENCLOSURE 250X316MM WITH BLACK HANDLE

Product type designation GN200 General characteristics Switching diagram 69 - Changeow switch without 0 poles N° of elements 4 Mounting form endets Contact characteristics Rated insulation voltage Ui EC/EN V 690 Rated inpulse withstand voltage Uinp KV 8 Conventional free air thermal current Ith IEC/EN A 200 UL/CSA A 200 Rated operational impulse voltage V 690 Rated operational impulse voltage (U) Rated operational impulse voltage (U) Rated operational impulse voltage (U) Rated operational impulse voltage Conventional free air thermal current Ith IEC/EN A 200 Rated operational impulse voltage V 690 Rated operational impulse voltage Conventional free phase AC-3 Conventional free phase AC-3 Conventional current In DC DC21A 48V A 200 60V A 200 110V A 35 220/23V kW 27.5 S20V A 2.5 440V A 0.9 Power dissipation V 26 Mechanical features Terminals scew M10 Tightening torque for terminals max Nm 10 Conductor size (IEC) - Flexible cable Max MWG 1X3	Product designation				Enclosed rotary
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Conductor size (IEC) - Flexible cable Max mm ² 1X95		AWG - Flexible cable		A.M/C	0
Max mm ² 1X95		Conductor size (IEC) - Elevible coble	IVIAX	AWG	U
Conductor size (IEC) - Rigid cable			Max	mm²	1X95
Max mm ² 1X95		Conductor size (IEC) - Rigid cable	Max	mm²	1X95

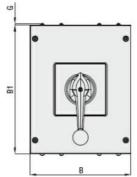
GN20069L

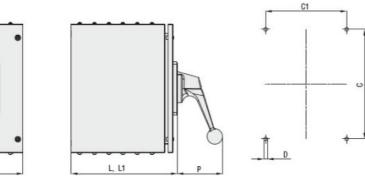


GN20069L ENCLOSED ROTARY CAM SWITCH GN SERIES, CHANGEOVER SWITCH WITHOUT 0, 4 POLES 200A IN METAL ENCLOSURE 250X316MM WITH BLACK HANDLE

Mechanical life			cycles	2X10⁵
UL technical data				
Motor power for direct	-on-line control			
	for three-phase motor			
		120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			
		120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protecti	on			
Frontal IP degree				IP54
Terminals IP degree				IP00
Dimensions				

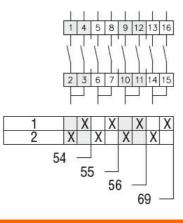
Dimensions





Enclosure		Number o	f elements	Dimensions						Protection			
Series	size	L	L1	L	L1	В	B1	С	C1	D	G	Р	degree
GN200	250x316	1-3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54
GN315		1-3	4 - 6	162	252	250	316	270	200	9	4.5	98	IP54
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Wiring diagrams



Certifications and compliance Compliance

GN20069L



GN20069L ENCLOSED ROTARY CAM SWITCH GN SERIES, CHANGEOVER SWITCH WITHOUT 0, 4 POLES 200A IN METAL ENCLOSURE 250X316MM WITH BLACK HANDLE

	IEC/EN/BS 60947-1
	IEC/EN/BS 60947-3
	IEC/EN/BS 60947-5-1
ETIM classification	

ETIM 8.0

EC001029 -Selector switch, complete