

GN20075L ENCLOSED ROTARY CAM SWITCH GN SERIES, CHANGEOVER SWITCH 4 POLES 200A IN METAL ENCLOSURE 250X316MM WITH BLACK HANDLE

			Enclosed retery
Product designation			Enclosed rotary cam switch
Product type designation			GN200
General characteristics			75 Changeover
Switching diagram			75 - Changeover switch 4 poles
N° of elements			4
Mounting form			L - Metal enclosure with black handle
Contact characteristics			
Rated insulation voltage Ui			
	IEC/EN	V	690
Detections des with standard to set time	UL/CSA	V	600
Rated impulse withstand voltage Uimp Conventional free air thermal current Ith		kV	8
	IEC/EN	А	200
	UL/CSA	A	200
Rated operational voltage		V	690
Rated operational impulse voltage		kV	6
Maximum fuse size for short-circuit protection In (gG)			
	10kA	А	200
	15kA	A	200
Rated short time current Icw	1s	kA	3300
Operational current le IEC/EN	10	101	
AC1/AC21A			
		А	200
Rated operational power in AC			
Three-phase AC-3			
	220/230V	kW	27.5
Deted as eastimed surrent in DO	380/440V	kW	47
Rated operational current in DC DC21A			
DCZTA	48V	А	200
	40V 60V	A	200
	110V	A	35
	220V	А	2.5
	440V	А	0.9
Power dissipation		W	26
Mechanical features			MAG
Terminals screw		N I.a	M10
Tightening torque for terminals max Conductor size		Nm	10
AWG - Rigid cable			
	Max	AWG	1X3
AWG - Flexible cable			
	Max	AWG	0
Conductor size (IEC) - Flexible cable			
	Max	mm²	1X95
Conductor size (IEC) - Rigid cable		-	
Machanical life	Max	mm²	1X95
Mechanical life		cycles	2X10⁵

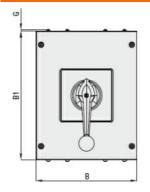
GN20075L

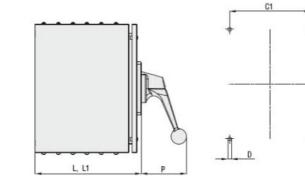


UL technical data Motor power for direct-on-line control for three-phase motor 120V HP 30 240V HP 50 480V HP 100 600V 75 HP for single-phase motor HP 120V 15 240V ΗP 30 Ambient conditions Temperature Operating temperature °C -25 min °C max +55 Storage temperature min °C -40 °C +70 max Resistance & Protection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

Terminals IP degree

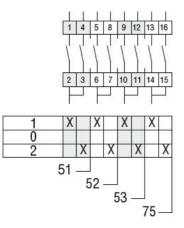
Dimensions





Carico	Enclosure	Number of 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

Wiring diagrams



Certifications and compliance

Compliance

IEC/EN/BS 60947-1

GN20075L

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



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

ETIM classification

ETIM 8.0

EC001029 -Selector switch, complete