

Enclosed rotary Product designation cam switch Product type designation **GN200** General characteristics 08 - ON/OFF Switching diagram switch 4 poles N° of elements 2 L - Metal Mounting form enclosure with black handle Contact characteristics Rated insulation voltage Ui IEC/EN 690 ٧ UL/CSA ٧ 600 Rated impulse withstand voltage Uimp k۷ 8 Conventional free air thermal current Ith IEC/EN Α 200 UL/CSA Α 200 Rated operational voltage ٧ 690 kV Rated operational impulse voltage 6 Maximum fuse size for short-circuit protection In (gG) 10kA Α 200 15kA Α 200 Rated short time current Icw 1s Α 3300 Operational current le IEC/EN AC1/AC21A 200 Α Rated operational power in AC Three-phase AC-3 kW 220/230V 27.5 380/440V kW 47 Rated operational current in DC DC21A Α 200 48V 60V Α 200 110V Α 35 220V 2.5 440V Α 0.9 Power dissipation W 26 Mechanical features Terminals screw M10 Tightening torque for terminals max Nm 10 Conductor size AWG - Rigid cable **AWG** Max 1X3 AWG - Flexible cable 0 Max **AWG** Conductor size (IEC) - Flexible cable mm² 1X95 Max Conductor size (IEC) - Rigid cable 1X95 Max mm² Mechanical life 2X10⁵ cycles



ENERGY AND AUTOMATION

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 & Protection	on			
Frontal IP degree				IP54
Terminals IP degree				IP00
ETIM classification				
				EC001029 -
ETIM 8.0				Selector switch, complete