

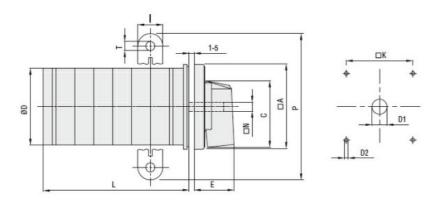
ROTARY CAM SWITCH GN SERIES, CHANGEOVER SWITCH 4 POLES 200A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Product designation				Rotary cam
· ·				switches
Product type designation General characteristics				GN200
Switching diagram				75 - Changeover switch 4 poles
N° of elements				4
Mounting form				U - Front mounting with black handle
Contact characteristics				
Rated insulation voltage	e Ui			
		IEC/EN	V	690
Datad impulse withster	ad voltage Llimp	UL/CSA	V kV	600 8
Rated impulse withstar Conventional free air th			KV	0
Conventional free all ti	ierriai current itii	IEC/EN	Α	200
		UL/CSA	A	200
Rated operational volta	age		V	690
Rated operational impu			kV	6
	short-circuit protection In (gG)			
		10kA	Α	200
		15kA	Α	200
Rated short time currer	nt Icw			
	150/5V	1s	kA	3300
Operational current le				
	AC1/AC21A		Α	200
Rated operational pow	er in AC		A	200
rtated operational pow	Three-phase AC-3			
	Times phase file s	220/230V	kW	27.5
		380/440V	kW	47
Rated operational curre	ent in DC			
	DC21A			
		48V	Α	200
		60V	Α	200
		110V	A	35
		220V 440V	A A	2.5 0.9
Power dissipation		440 V		26
Mechanical features			VV	20
Terminals screw				M10
Tightening torque for te	erminals max		Nm	10
Conductor size				
	AWG - Rigid cable			
		Max	AWG	1X3
	AWG - Flexible cable			
	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Max	AWG	0
	Conductor size (IEC) - Flexible cable	Max	mm²	1 V 0 5
	Conductor size (IEC) - Rigid cable	Max	mm²	1X95
	Conductor Size (IEO) - Migid Cable	Max	mm²	1X95
Mechanical life		IVIOA	cycles	2X10⁵
			.,	-

ENERGY AND AUTOMATION

ROTARY CAM SWITCH GN SERIES, CHANGEOVER SWITCH 4 POLES 200A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

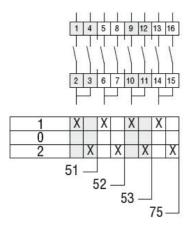
UL technical data				
Motor power for direct	-on-line control			
	for three-phase motor			
		120V	HP	30
		240V	HP	50
		480V	HP	100
		600V	HP	75
	for single-phase motor			_
		120V	HP	15
		240V	HP	30
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+70
Resistance & Protection	on			
Frontal IP degree				IP40
Terminals IP degree				IP00
Dimensions				



Corico						L Number of elements ●																	
Series	□A	С	ØD	ØD1	ØD2	Е	1	□K	$\square N$	Р	ØT	1	2	3	4	5	6	7	8	9	10	11	12
GN200	132	104	120	16	5.3	56	20	104	10	140	10.5	77	107	136	166	196	226	284	314	343	373	402	432
GN315	132	104	120	16	5.3	56	20	104	10	145	10.5	77	107	136	166	196	226	284	314	343	373	402	432

[•] For devices with 6 or more elements plese consult Technical support, see contact details on inside front cover.

Wiring diagrams





complete



ROTARY CAM SWITCH GN SERIES, CHANGEOVER SWITCH 4 POLES 200A, FOR FRONT MOUNTING WITH BLACK HANDLE, FRONT PLATE 132X132MM

Certifications and co	mpliance	
Compliance		
	IEC/EN/BS 60947-1	
	IEC/EN/BS 60947-3	
	IEC/EN/BS 60947-5-1	
	UL60947-4-1	
Certificates		
	UR	
ETIM classification		
		EC001029 -
ETIM 8.0		Selector switch,