



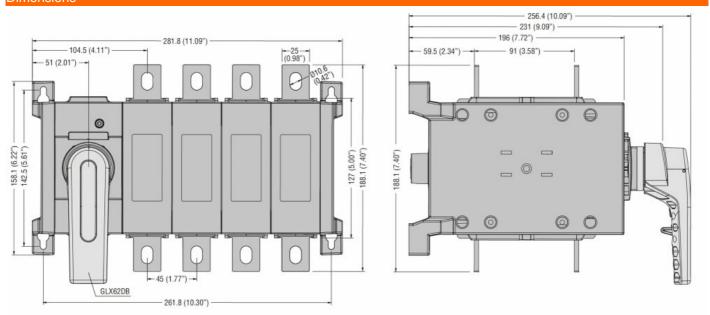
Product designation			Changeover Switch
Product type designation			GLC
Number of poles		Nr.	4
Operating voltage type		INI.	AC
Contact characteristics			AO
IEC Conventional free air thermal current Ith		А	500
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	12
Operating current le		ΚV	12
AC-31B			
AC-31B	400V	Α	500
	500V		500
		A	
A C 200	690V	A	500
AC-32B	4001/	۸	500
	400V	A	500
	500V	Α	500
	690V	Α	500
AC-33B		_	
	400V	Α	500
	500V	Α	500
	690V	Α	500
Power dissipation per pole max		W	32.5
Rated operational power AC23A			
	400V	kW	250
	690V	kW	500
Rated short time current (1s) lcw (rms)		kA	12.5
Rated short time current (0.3s) Icw (rms)		kA	20
Conditional short-circuit current (rms)		kA	80
Short-circuit protection with fuse		Class/A	gG/500
Making capacity AC23A 400V		Α	5000
Breaking capacity AC23A 400V		Α	4000
Mechanical life		cycles	10000
Mechanical features		0,0.00	
Operating position			
oporating position	normal		Vertical plan
	allowable		Any
Fixing	allowabic		Screw
Terminals			Sciew
Terrindis	t un a		MAO v OE
Tightoning town of a town in all	type		M10 x 25
Tightening torque for terminals	•		0.0
	min	Nm	30
	max	Nm	37
	min	lbin	265
	max	lbin	327



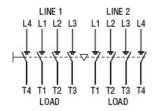
ENERGY AND AUTOMATION

Conductor section			
	IEC min	mm²	1X182
	IEC max	mm²	2X185
	AWG/kcmil min		1X400
	AWG/kcmil max		2X350
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Max altitude		m	3000

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

IEC/EN 60947-6-1

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector