



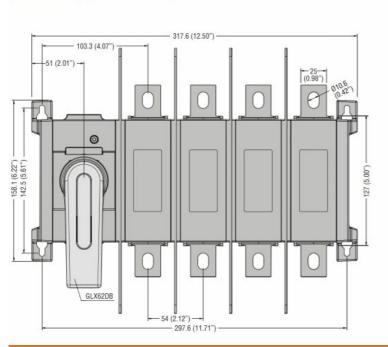
Product designation			Changeover Switch
Product type designation			GLC
Number of poles		Nr.	4
Operating voltage type		INI.	AC
Contact characteristics			7.0
IEC Conventional free air thermal current Ith		А	630
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	12
Operating current le		10.0	12
AC-31B			
A0-31b	400V	Α	630
	500V	A	630
	690V	A	630
AC-32B	000 V		000
NO 02B	400V	Α	630
	500V	A	500
	690V	A	500
AC-33B	030 V		300
NO 00B	400V	Α	630
	500V	A	500
	690V	A	500
Power dissipation per pole max	030 V	W	41
Rated operational power AC23A		V V	
Nated operational power AC23A	400V	kW	355
	690V	kW	500
Rated short time current (1s) Icw (rms)	090 V	kA	12.5
Rated short time current (0.3s) lcw (rms)		kA	20
Conditional short-circuit current (rms)		kA kA	80
		Class/A	
Short-circuit protection with fuse		A A	gG/630 6300
Making capacity AC23A 400V		A	5040
Breaking capacity AC23A 400V Mechanical life			
		cycles	10000
Mechanical features			
Operating position			Mantiagladan
	normal		Vertical plan
	allowable		Any
Fixing			Screw
Terminals			
	type		M10 x 25
Tightening torque for terminals			
	min	Nm	30
	max	Nm	37
	min	lbin	265
	max	lbin	327

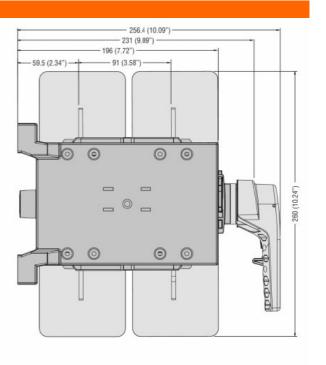


ENERGY AND AUTOMATION

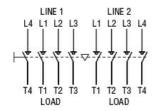
Conductor section			
	IEC min	mm²	1X182
	IEC max	mm²	2X185
	AWG/kcmil min		1X400
	AWG/kcmil max		2X350
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Max altitude		m	3000

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