

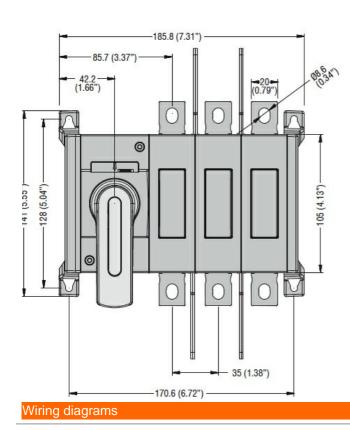
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Product designation			Changeover Switch
Product type designation			GLC UL
Number of poles		Nr.	3
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		A	200
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	12
Operating current le			
AC31B	400V	۸	200
	400V 500V	A A	200
	690V	A	200
AC32B	0001	A	200
10025	400V	А	200
	500V	A	200
	690V	А	200
AC33B			
	400V	А	200
	500V	А	200
	690V	Α	200
Power dissipation per pole max		W	4
Rated operational power AC23A			
	400V	kW	110
	690V	kW	200
Rated short time current (1s) Icw (rms)		kA	6
Rated short time current (0.3s) Icw (rms)		kA	12
Conditional short-circuit current (rms)		kA	100
Short-circuit protection with fuse		Class/A	J/200
Making capacity AC23A 400V		<u>A</u>	2000
Breaking capacity AC23A 400V Mechanical life		A	1600
Mechanical features		cycles	20000
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw
Terminals			
	type		M8 x 20
Tightening torque for terminals			
	min	Nm	15
	max	Nm	22
	min	Ibin	132
	max	Ibin	194

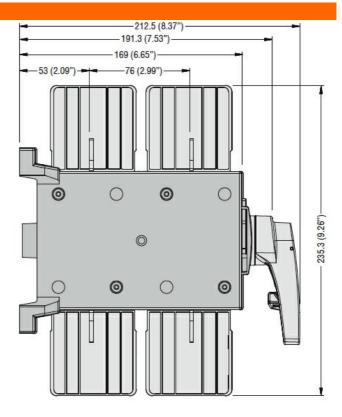


Conductor section

	IEC min	mm²	70
	IEC max	mm²	85
	AWG/kcmil min		00
	AWG/kcmil max		400
UL technical data			
UL Standard			UL1008
General purpose current rating		А	200
Operating voltage max		V	600
Horsepower/FLA current three phase motor			
	240V	HP	75/192
	480V	HP	150/180
	600V	HP	200/192
Short circuit rating		kA rms	200
Short circuit rating with fuse		Class/A	J/200
UL Terminal kit lugs			GLX500 -
			GLX501
Minimum enclosure dimensions at rated current			
	mm	mm	400 x 250 x 150
	in	in	15.8 x 9.9 x 5.9
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	+55
Storage temperature			
	min	°C	-40
	max	°C	+70
Max altitude		m	3000

Dimensions

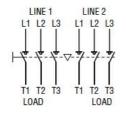




The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding



GLC0200C1UL THREE-POLE CHANGEOVER SWITCH, UL1008, 200A



Certifications and con	npliance	
Compliance		
	IEC/EN 60947-1	
	IEC/EN 60947-3	
	IEC/EN 60947-6-1	
Certifications		
	cULus	
ETIM classification		
ETIM 8.0		EC000216 - Switch disconnector