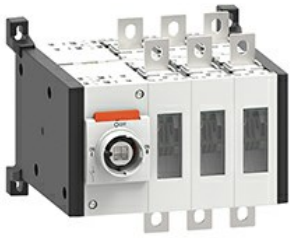
GLC0200C1

3 polowy rozłącznik w układzie przełącznym wg IEC/EN, 200A



Product designation			Changeover Switch
Product type designation			GLC
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 Ie			
AC31B			
	400V	A	200
	500V	A	200
	690V	A	200
AC32B			
	400V	A	200
	500V	A	200
	690V	A	200
AC33B			
	400V	A	200
	500V	A	200
	690V	A	200
Power dissipation per pole max		W	4
Rated operational power AC23A			
	400V	kW	110
	690V	kW	200
Reactive power for control of capacitors at			
Rated short time current (1s) Icw (rms)		kA	8
Conditional short-circuit current (rms)		kA	100
Short-circuit protection with fuse		Class/A	gG/200
Making capacity AC23A 400V		A	2000
Breaking capacity AC23A 400V		A	1600
Mechanical life		cycles	20000
Mechanical features			
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	lbin	132
	max	lbin	194

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3 polowy rozłącznik w układzie przełącznym wg IEC/EN, 200A

Conductor section

IEC min	mm²	70
IEC max	mm²	185
AWG/kcmil min		00
AWG/kcmil max		400

Ambient conditions

Operating temperature

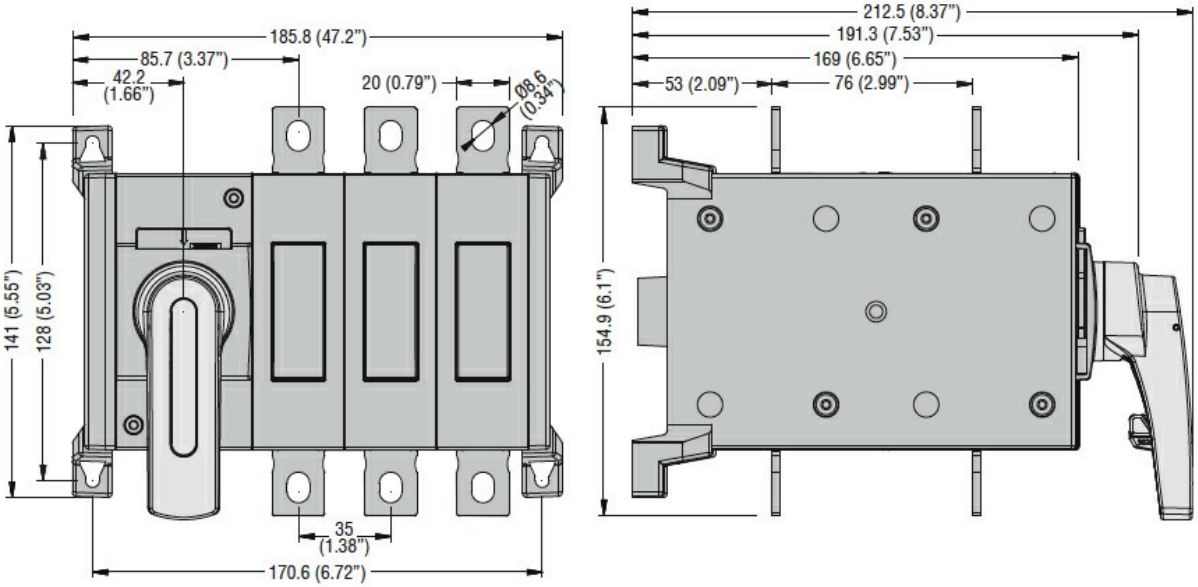
min	°C	-25
max	°C	+55

Storage temperature

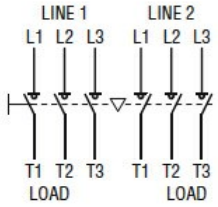
min	°C	-40
max	°C	+70

Max altitude	m	3000

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1
IEC/EN 60947-3

ETIM 6 classification

EC000066 - Power contactor, AC switching

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