



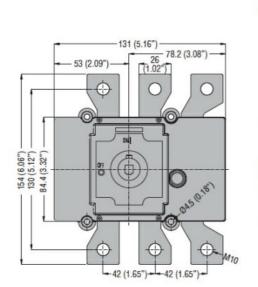
Product designation			Switch disconnector
Product type designation			GE
Number of poles		Nr.	3
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	200
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	8
Operating current le			
AC21A			
	400V	Α	200
	500V	Α	200
	690V	Α	180
AC22A			
	400V	Α	200
	500V	Α	200
	690V	Α	160
AC23A			
	400V	Α	160
	500V	Α	125
	690V	A	80
Power dissipation per pole max		W	6
Rated operational power AC23A			
	400V	kW	90
	690V	kW	75
Rated short time current (1s) Icw (rms)		kA	7
Conditional short-circuit current (rms)		kA	100
Short-circuit protection with fuse		Class/A	gG200
Making capacity AC23A 400V		Α	1600
Breaking capacity AC23A 400V		Α	1280
Mechanical life		cycles	30000
Electrical life AC21A		cycles	1000 (AC23A 400V)
Mechanical features			
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw
Terminals			
	type		Bar
	screw		M10
Tightening torque for terminals		<u> </u>	
	max	Nm	18
	max	lbin	10



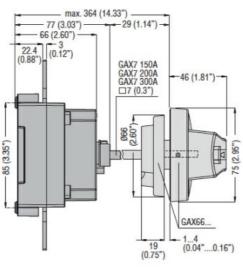
**ENERGY AND AUTOMATION** 

Bar dimensions max			26x3
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	55
Storage temperature			
	min	°C	-40
	max	°C	70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP20
Pollution degree			3
Dimensions			

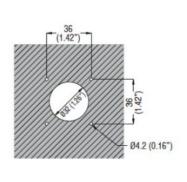
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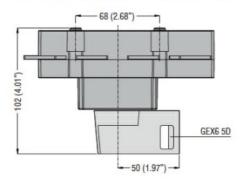
#### Door coupling version with handle GAX66 - GAX66 B



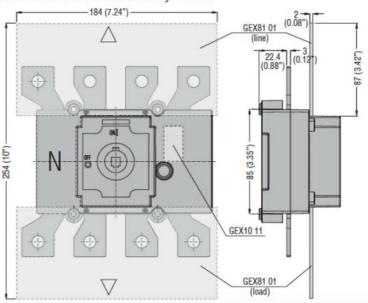
### Drilling



## Direct operating version with handle GEX6 5D

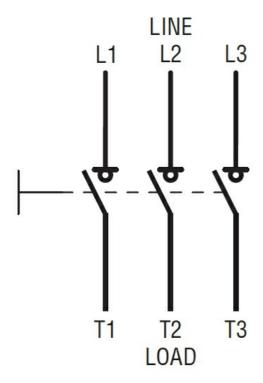


#### With terminal cover and auxiliary contact



## Wiring diagrams





# Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector