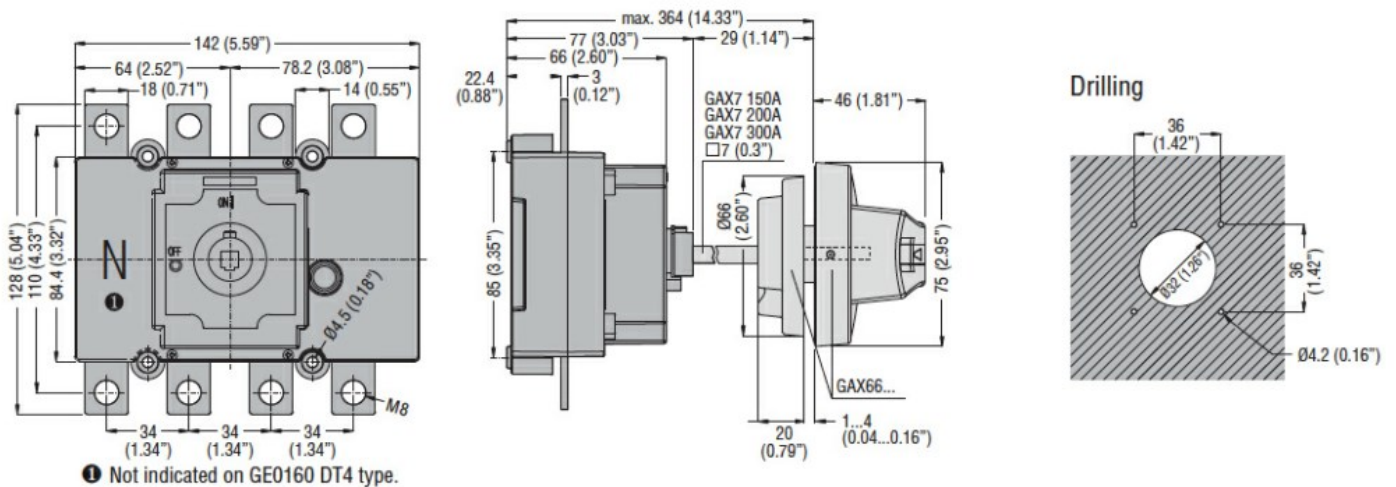


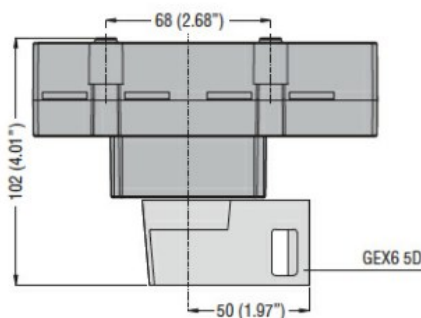


Product designation			Switch disconnecter	
Product type designation			GE	
Number of poles			Nr.	4
Operating voltage type			AC	
Contact characteristics				
IEC Conventional free air thermal current Ith			A	160
Rated insulation voltage Ui IEC/EN			V	1000
Rated impulse withstand voltage Uimp			kV	8
Operating current Ie				
AC21A				
			400V	A 160
			500V	A 160
			690V	A 160
AC22A				
			400V	A 160
			500V	A 160
			690V	A 125
AC23A				
			400V	A 160
			500V	A 125
			690V	A 80
Power dissipation per pole max			W	4
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	gG160
Making capacity AC23A 400V			A	1600
Breaking capacity AC23A 400V			A	1280
Mechanical life			cycles	30000
Electrical life AC21A			cycles	1000 (AC23A 400V)
Mechanical features				
Operating position			normal allowable	Vertical plan Any
Fixing			Screw	
Terminals			type screw	Bar M8
Tightening torque for terminals			max	Nm 13
			max	lbin 10

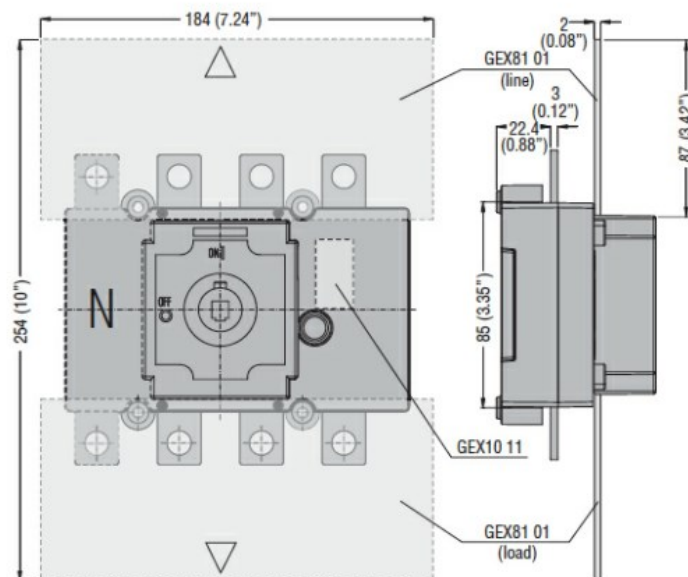
Bar dimensions max	18x3		
Ambient conditions			
Operating temperature	min	°C	-25
	max	°C	55
Storage temperature	min	°C	-40
	max	°C	70
Max altitude	m		3000
Resistance & Protection			
Frontal IP degree	IP20		
Pollution degree	3		
Dimensions			



Direct operating version with handle
GEX6 5D

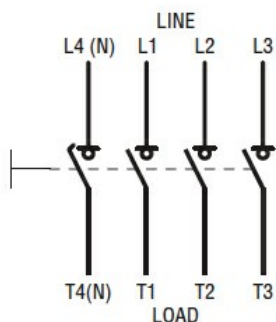


With terminal cover and auxiliary contact



Wiring diagrams

Four-pole disconnectors
GE0160 T4 - GE1600 T4
GE0160 T4P



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC

ETIM classification

ETIM 8.0

EC000216 -
Switch
disconnecter