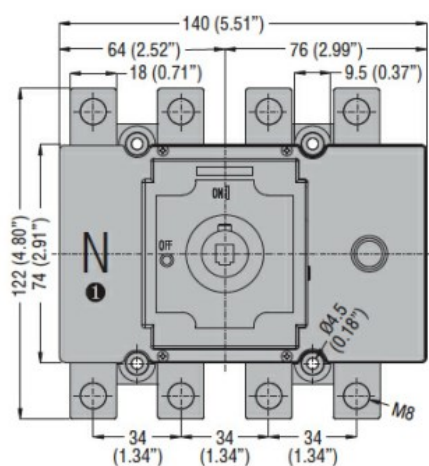




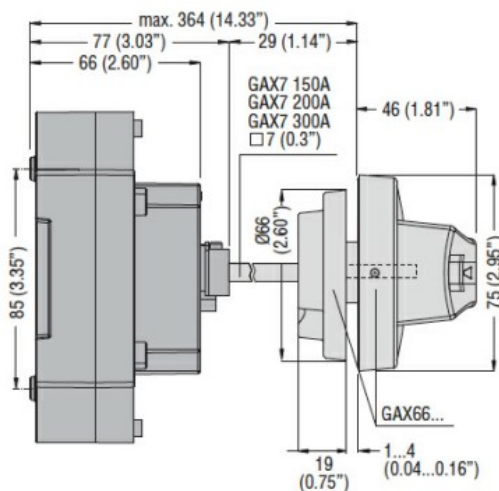
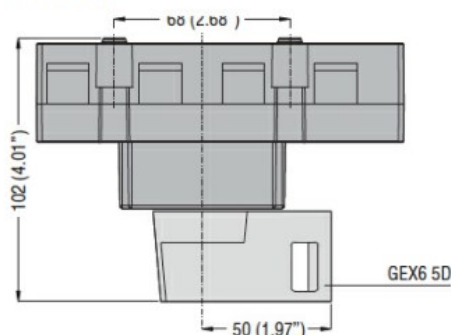
Product designation			Switch disconnecter	
Product type designation			GE	
Number of poles			Nr.	4
Operating voltage type			AC	
Contact characteristics				
IEC Conventional free air thermal current I _{th}			A	160
Rated insulation voltage U _i IEC/EN			V	1000
Rated impulse withstand voltage U _{imp}			kV	8
Operating current I _e				
AC21A				
			400V	A 160
			500V	A 160
			690V	A 160
AC22A				
			400V	A 160
			500V	A 125
			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) I _{cw} (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	Built-in terminal lug M8
Tightening torque for terminals			max	Nm 4

	max	lbin	3
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
Terminals IP degree			IP20
Pollution degree			3
Dimensions			

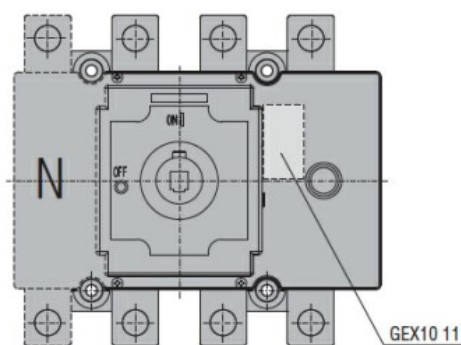


❶ Not indicated on GE0160 DTP4 type.

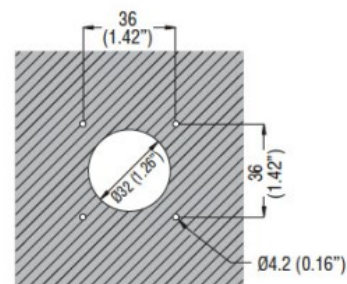
Direct operating version with handle
GEX6 5D



With auxiliary contact

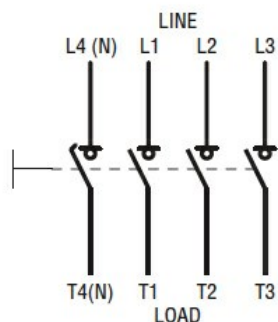


Drilling



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
disconnector