



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	800
Rated insulation voltage Ui IEC/EN			V	1000
Rated impulse withstand voltage Uimp			kV	12
Operating current Ie				
AC21A				
			400V	A 800
			500V	A 800
			690V	A 800
AC22A				
			400V	A 800
			500V	A 800
			690V	A 500
AC23A				
			400V	A 800
			500V	A 500
			690V	A 315
Power dissipation per pole max			W	56
Rated operational power AC23A				
			400V	kW 443
			690V	kW 300
Rated short time current (1s) Icw (rms)			kA	16
Conditional short-circuit current (rms)			kA	100
Short-circuit protection with fuse			Class/A	gG800
Making capacity AC23A 400V			A	6300
Breaking capacity AC23A 400V			A	5000
Mechanical life			cycles	10000
Electrical life AC21A			cycles	500 (AC23A 400V)
Mechanical features				
Operating position			normal allowable	Vertical plan Any
Fixing			Screw	
Terminals			type screw	Bar M10
Tightening torque for terminals				
			max	Ibin 10
Bar dimensions max			30x5	

Ambient conditions

Operating temperature

min	°C	-25
max	°C	55

Storage temperature

min	°C	-40
max	°C	70
	m	3000

Max altitude

Resistance & Protection

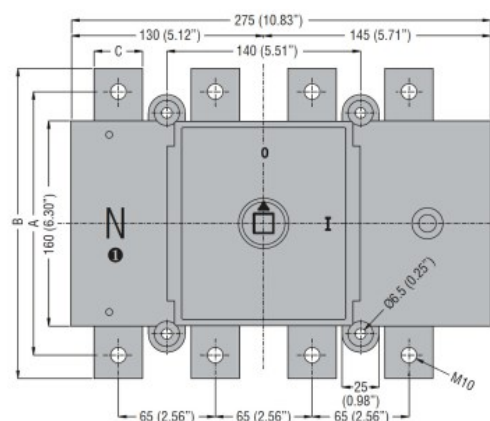
Frontal IP degree

IP20

Pollution degree

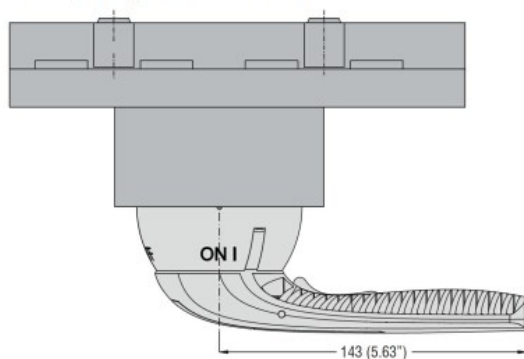
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Dimensions

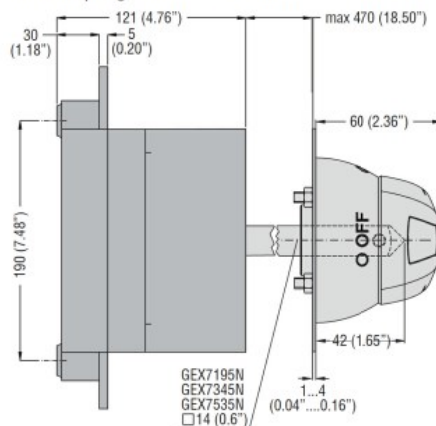


Type	A	B	C
GE0500 T4	190 (7.48")	220 (8.66")	25 (0.98")
GE0630 DT4	205 (8.07")	235 (9.25")	30 (1.18")
GE0630 T4	205 (8.07")	235 (9.25")	30 (1.18")
GE0800 DT4	205 (8.07")	235 (9.25")	30 (1.18")
GE0800 T4	205 (8.07")	235 (9.25")	30 (1.18")

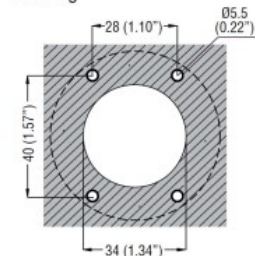
Direct operating version with handle GEX67ND



Door coupling version with handle GEX67N - GEX67NB

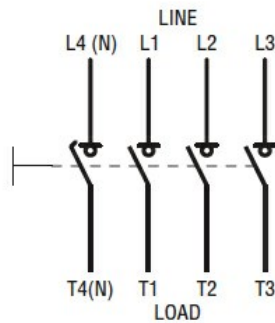


Drilling



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
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