



Product designation				Changeover Switch
Product type designation				GE
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 8
Operating current Ie				
AC21A				
400V				A 200
500V				A 200
690V				A 200
AC22A				
400V				A 200
500V				A 200
690V				A 160
AC23A				
400V				A 160
500V				A 125
Power dissipation per pole max				W 6
Rated operational power AC23A				
400V				kW 89
690V				kW 76
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				A 1600
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 M10
Tightening torque for terminals				
max				Nm 24
max				lbin 18
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

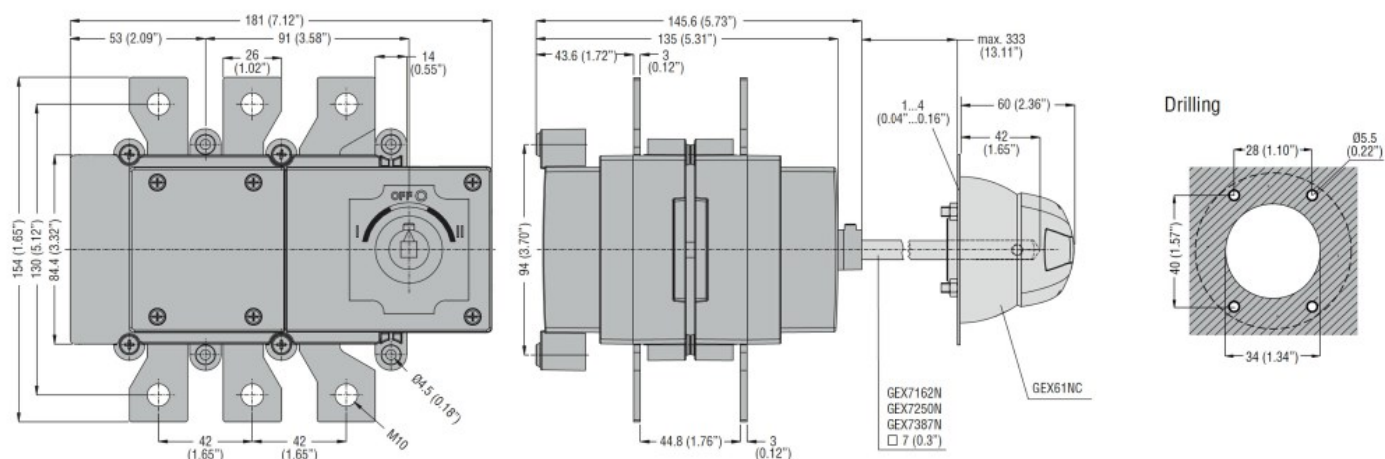
Frontal IP degree

IP20

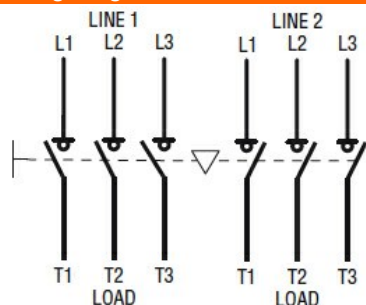
Pollution degree

3

Dimensions



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC

ETIM classification

ETIM 8.0

EC000216 -
Switch
disconnecter