



Product designation			Changeover Switch
Product type designation			GE
Number of poles		Nr.	4
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	200
AC22A			
	400V	Α	200
	500V	Α	200
	690V	Α	160
AC23A			
	400V	Α	160
	500V	Α	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		Α	1600
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	max	Nm	24
	max	lbin	18
Bar dimensions max	IIIdX	IDILI	26x3
Ambient conditions			2000
Ambient conditions			

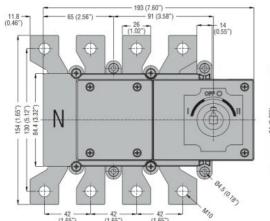


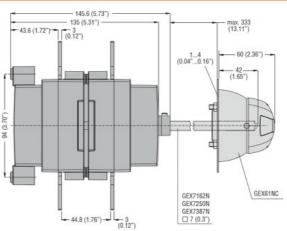
ENERGY AND AUTOMATION

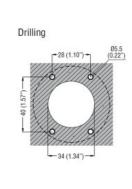
Operating temperature

	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

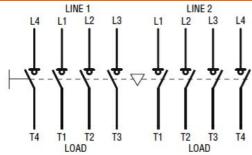
Dimensions







Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1 IEC/EN 60947-3

Certifications

EAC

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector