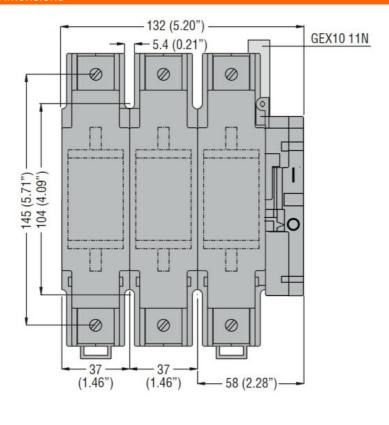


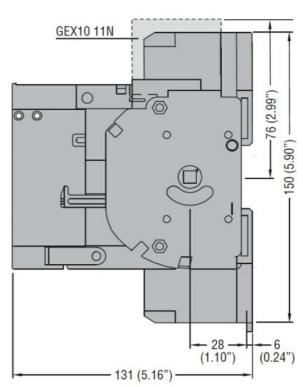


Product designation			Switch disconnector with fuse
Product type designation			GE
Type of fuse			NFC
Number of poles		Nr.	3
Operating voltage type		INI.	AC
Contact characteristics			7.0
IEC Conventional free air thermal current Ith		Α	125
Rated insulation voltage Ui IEC/EN		V	800
Rated impulse withstand voltage Uimp		kV	8
Operating current le			
AC21A			
	400V	Α	125
	500V	Α	125
	690V	Α	125
AC22A			
	400V	Α	125
	500V	Α	125
	690V	Α	100
AC23A			_
	400V	Α	125
	500V	Α	125
	690V	Α	80
Power dissipation per pole max		W	12.5
Rated operational power AC23A			
	400V	kW	65
	690V	kW	80
Conditional short-circuit current (rms)		kA	50
Specific let through energy I2t		kA2s	0.19
Making capacity AC23A 400V		Α	1250
Breaking capacity AC23A 400V		Α	1000
Mechanical life		cycles	10000
Electrical life AC21A		cycles	1500 (AC23A 400V)
Mechanical features			
Operating position	· · · · · · · · · · · · · · · · · · ·		
	normal		Vertical plan
	allowable		Any
Fixing			Screw
Terminals			
	type		Built-in terminal
	type		lug
	screw		M6
Tightening torque for terminals			
	max	Nm	4
	The description		



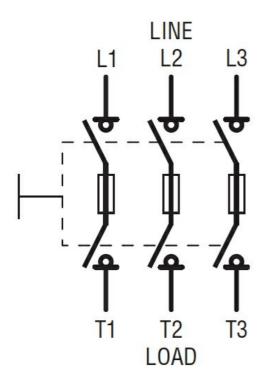
	max	lbin	3
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	55
Storage temperature			
	min	°C	-40
	max	°C	70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP20
Terminals IP degree			IP20
Pollution degree			3
Dimensions			





## Wiring diagrams





## Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

Certifications

EAC

## ETIM classification

ETIM 8.0

EC000216 -Switch disconnector