



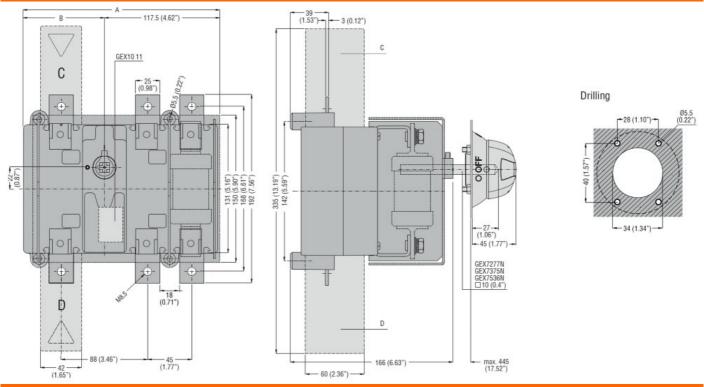
Product designation			Switch disconnector with fuse
Product type designation			GE
Type of fuse			BS
Number of poles		Nr.	3
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	200
Rated insulation voltage Ui IEC/EN		V	800
Rated impulse withstand voltage 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	200
AC23A			
	400V	Α	200
	500V	Α	200
	690V	Α	160
Power dissipation per pole max		W	13
Rated operational power AC23A			_
	400V	kW	110
	690V	kW	132
Conditional short-circuit current (rms)		kA	100
Specific let through energy I2t		kA2s	0.478
Making capacity AC23A 400V		Α	2000
Breaking capacity AC23A 400V		Α	1600
Mechanical life		cycles	10000
Electrical life AC21A		cycles	1000 (AC23A 400V)
Mechanical features			,
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw
Terminals			
	type		Bar
	screw		M8
Tightening torque for terminals			
	max	Nm	13
	max	lbin	10



**ENERGY AND AUTOMATION** 

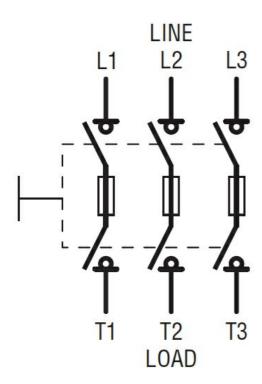
Bar dimensions max			25x3
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	55
Storage temperature			
	min	°C	-40
	max	°C	70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP20
Pollution degree			3
Dimensions			

## **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