



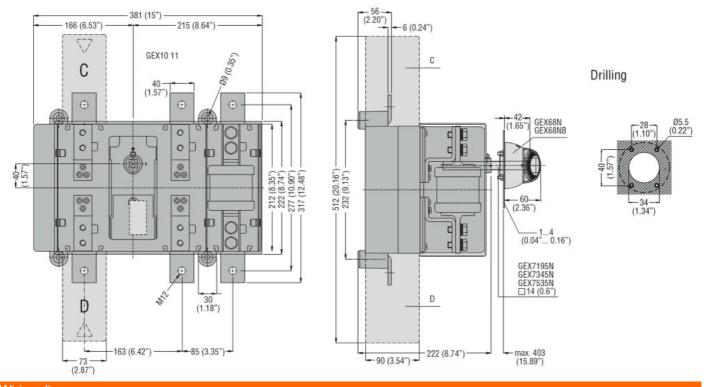
Product designation			Switch disconnector with fuse
Product type designation			GE
Type of fuse			BS
Number of poles		Nr.	3
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	630
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	12
Operating current le			
AC21A			
	400V	Α	630
	500V	Α	630
	690V	Α	630
AC22A			
	400V	Α	630
	500V	Α	630
	690V	Α	630
AC23A			
	400V	Α	630
	500V	Α	630
	690V	Α	400
Power dissipation per pole max		W	44
Rated operational power AC23A			
	400V	kW	355
	690V	kW	370
Conditional short-circuit current (rms)		kA	100
Specific let through energy I2t		kA2s	4.6
Making capacity AC23A 400V		Α	6300
Breaking capacity AC23A 400V		Α	5100
Mechanical life		cycles	5000
Electrical life AC21A		cycles	1000 (AC23A 400V)
Mechanical features			,
Operating position			
	normal		Vertical plan
	allowable		Any
Fixing			Screw
Terminals			
	type		Bar
	screw		M12
Tightening torque for terminals			
	max	Nm	45
	max	lbin	33
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**ENERGY AND AUTOMATION** 

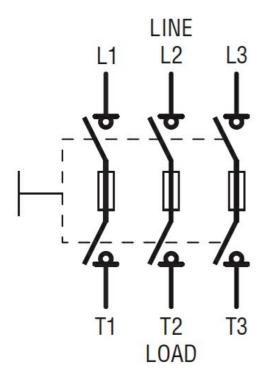
Bar dimensions max			40x6
Ambient conditions			
Operating temperature			
	min	°C	-25
	max	°C	55
Storage temperature			
	min	°C	-40
	max	°C	70
Max altitude		m	3000
Resistance & Protection			
Frontal IP degree			IP20
Pollution degree			3
Dimensions			

## 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