



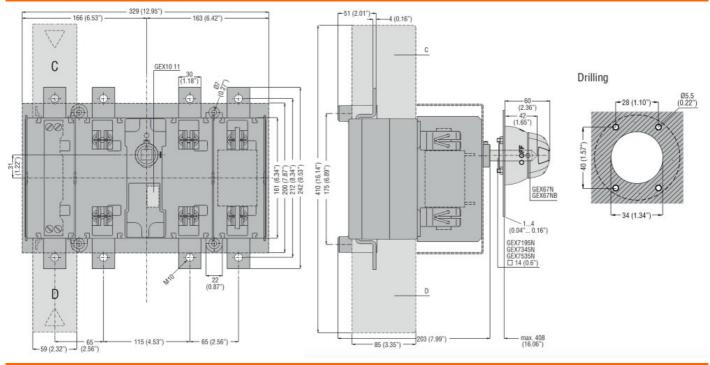
Product designation			Switch disconnector with fuse
Product type designation			GE
Type of fuse			BS
Number of poles		Nr.	4
Operating voltage type			AC
Contact characteristics			
IEC Conventional free air thermal current Ith		Α	400
Rated insulation voltage Ui IEC/EN		V	1000
Rated impulse withstand voltage Uimp		kV	12
Operating current le			
AC21A			
	400V	Α	400
	500V	Α	400
	690V	Α	400
AC22A			_
	400V	Α	400
	500V	Α	400
	690V	Α	400
AC23A			
	400V	Α	400
	500V	Α	400
	690V	Α	315
Power dissipation per pole max		W	29
Rated operational power AC23A			_
	400V	kW	220
	690V	kW	250
Conditional short-circuit current (rms)		kA	100
Specific let through energy I2t		kA2s	1.6
Making capacity AC23A 400V		Α	4000
Breaking capacity AC23A 400V		Α	3200
Mechanical life		cycles	10000
Flactrical life ACO4A			1000 (AC23A
Electrical life AC21A		cycles	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



**ENERGY AND AUTOMATION** 

Bar dimensions max			35x5
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			

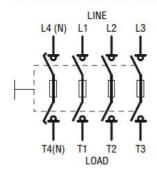
#### **Dimensions**



## Wiring diagrams

Four-pole disconnectors with fuse holders

GE0050 FT4 - GE0125 FT4 GE0160 NT4 - GE0800 NT4 GE0160 BT4 - GE0800 BT4



### Certifications and compliance

Compliance

IEC/EN 60947-1

IEC/EN 60947-3

### Certifications





# FOUR-POLE SWITCH DISCONNECTOR, WITH BS FUSE HOLDER, 400A

EAC

ETIM classification

ETIM 8.0

EC000216 -Switch disconnector